



Vera Effigies
GEORGII PARKER

^{7.4.31}
^{pp. 2465}
Parker's
EPHEMERIS

For the Year of Our LORD

Ephemerides
1707. ~~532. a. 23~~

OR THE

K
Heliocentrick and Geocentrick

Motions and Aspects of the PLANETS.
Exactly Calculated for the Meridian of the
City of LONDON.

With a Compleat Tide-Table, shewing the Exact
Times of High-Water at London-Bridge, and
several other Ports.

The Equation of Time for Regulating Clocks
and Watches. Directions for passing and re-
passing the Water at London, and the Settled
Rates to be paid to Water-Men, and Hackney
Coach-Men.

*Why should I Reams that must be blotted spare,
Since whiffing Scriblers, thick as Hops appear.*

By George Parker at the Star and
Ball in Salisbury Court.

LONDON: Printed and Sold at the Author's House,
and by most Booksellers in London, 1707. Price 6d.



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To the Most
Illustrious and Pious PRINCESS

A N N E

O F

England, Scotland, France, and Ireland,

Q U E E N,

Defender

Of the Ancient

Apostolical Faith.

Great Sov'reign Lady, humbly I submit,
These Annual Labours at your Royal Feet:
With chearful Hearts, you're Reverenc'd and
Obey'd,

'Tis by your Reign, we all are Happy made:
Strange Things of late we found, and others fear'd,
Some Ills were seen, of many more we heard.
But now the Threat'ning Dangers are revers'd,
And all the Storms that frighted us dispers'd.
Great *Anna* baffles ev'ry base Design,
And makes the Church and State in Glory shine.
Her Virtues for the Nations Ills atone,
And bless at once the Kingdom, and the Throne.

The Epistle Dedicatory.

From Her Celestial Charms such Power we find,
That warms the Year, and makes the Seasons kind,
Which long before Her Happy Reign were Cold,
Sickly to th' Young, and fatal to the Old.

As if Dame Nature were disturb'd to see,
The Throne with-held from so much Majesty

But now our Gloomy Isle clears up a-pace,
And all Things look with an auspicious Face.

Each struggling Party now does Passive grow,
And all Things by their Moderation show,

The Heaven's are pleas'd above, as well as
Men below:

So blest is glorious *Anna* in her Throne,

That Her successful Arms more Fame have won

In a few Weeks upon the *Spanish* Shore,

Than nine Years weak Attempts could do before

Go on great Princess, and thy Foes suppress,

The Heav'n's point out thy uncontrol'd Success

France Shivers, and the haughty *Spaniards* Fear

The fatal Havock of each Coming Year.

Thy wise Progressions show us every Day,

How blest we are beneath the Sov'reign Sway

And may Thy Subjects Gratitude appear,

In all Things equal to thy Princely Care.

That Thy Just Arms by Prosperous Degrees,

Abroad may Conquer, and at Home may please;

And Crown this Happy Isle with a successful

Peace.

*Is the hearty Prayer of
your Majesties
most Obedient Subject,*

GEORGE PARKER

To the Candid Readers.

Gentlemen,

NEW Years, beget New Changes in the several Appearances of Matters that are transacted upon the Theatre of this World, and among the rest this little Book of mine is forc'd also to change its Shape into a Dress, quite different from what it has had for several Years past: the Reason, if I have formerly hinted at, viz. That the Company of Stationers, by virtue of an Antiquated Grant from the Crown, usurp the sole Power of Printing and Publishing all Almanacks and Kalendars, and are pleated so tyrannically to exert that absolute Power over me, that should they but see a Two-foot Rule in my hand, they'd be ready to seize it for a Calendar, because it has the Figures 1, 2, 3, &c. thereon. For sure I am, I compos'd my Book for this Year, in such a Form, that there was nothing of an Almanack in it, and what in former times their Almanacks never consisted of, more than the Numbers to denote the Days of the Month. If that be an Almanack, I wonder they'll permit Mr. Tompion, the Watchmaker, to print an Equation Table of Time, to oblige his Customers with; or Mr. Flamstead a Tide-Table, or indeed any thing of that nature, where the Month-days are inserted, and dont say to them as they do to me, They are all Almanacks. But alas, they know their Arbitrary Power is not tenable, and can't be supported, but where they can oppress by virtue of their Fund, which is their main Bulwark against Common Right.

And to make this evident, whenever any Person by means of their Oppression, has been willing to try their Title at Law, in Chancery, &c. their common Custom is (by virtue of their Mammon) to retain all the most eminent Council on their side, the better to conceal the Weakness of their Claim; and by this means, leave the Adversary divested of any one qualify'd to defend his Cause.

How well that Company deserves such particular Favours from the Crown, let the World judge, when they shall abuse the whole Nation with that false and abominable stuff they yearly vend in

their Almanacks; and continue Almanacks in the names of Persons that have taken leave of the World, more than an hundred years since. Men that were undoubtedly of Excellent parts, when alive; but being dead, they strip them of their Winding-sheets, and make them to appear contemptible, by setting some ignorant paltry Fellow to continue their Names, whoever they can hire for a small Sum of Money. Pond, a Man of Excellent parts long since deceased, is disgrac'd by the Pen of a very ignorant Pretender. Coley, of late dead, is abus'd by a paltry Nocturnal Guardian to a Deal-yard. Of about 30 several Authors, on whom Almanacks are father'd by the Stationers, not much more than a third part are in the land of the Living. Nay, some Names are made use of to grace an Almanack, when no such Authors ever compos'd an Almanack; as Rider, Trigg, Culpeper, &c.

Being unwilling to offend the Company of Stationers, I this year made Proposals to them about printing an Almanack, which being rejected, I thought fit to publish them, that the World may judge how hardly I am dealt with by them. They are as follows, viz.

THE PROPOSALS.

Nov. 13. 1706.

I propos'd to take 2000 Kalendar sheets of them, printed from my own Copy, in black only, (i. e. without any Red) and to pay them 40s for every 1000, on the 19th instant.

But then the Company to find good Paper, not worth less than 4s per Rhsam, and to allow for Copy, and discharge the Printer.

Otherwise I propos'd to find Copy, Paper and Print, and to allow 10s per 1000, for whatever number I should have occasion for.

And for the Company's satisfaction of not being impos'd upon in the number printed, I offer'd that the Printer thereof should make Affidavit before a Master in Chancery, if the Company will be at the Charge of the Oath.

The Advantage offer'd them in this Proposal, is more than per cent. yet I cannot be admitted the privilege of printing

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Almanack, without several remarkable Chronological passages being raz'd out, as the Remembrance of the Rye-houle Plot, &c. when at the same time others are suffered to range Persons executed for High-Treason, in the same Class with the Saints that seal'd with their Blood the Testimony of our Lord and Saviour Jesus Christ, and in the same method too which the Rubrick has appointed for them.

No doubt but the Grant which they have, was intended as a lawful Advantage to them; but not for Oppressive Gain, or to hinder things more beneficial to the World than any thing they ever made publick of this kind.

A word more and I have done; I fell into trouble last year, by the Artifice of an invidious person, J. P. who would have me suspected for Disaffection to the present Government, a Charge I utterly abhor, and to vindicate my Innocence on that head, have reprinted a Dedication to the Queen, and the Verses over each Month, which were published in my Ephemeris for 1703, being the first year after her Majesties happy Accession to the Crown, and also in the year 1704, as well as in several succeeding years, are divers Passages which, to all impartial Judges, will make it sufficiently appear how unjustly I have been calumniated, who am

Your humble Servant,

GEO. PARKER.

THE Author being willing to Encourage all those that sell this Ephemeris, He proposes as he did the last Year, That before *Candlemas Day*, they may return all that are left on their Hands unfold, to their Correspondents in *London*, from whose Hands he will receive them.

Verses Publish'd in the Year 1703.

January.

THis Month the *Whigs* have stain'd with such a Blot,
That ne'er can be, whilst Time endures, forgot :
But Heav'n be prais'd, the proud aspiring Herd,
Who were again so lately to be fear'd,
Are by kind Providence quite baff'd now,
And to the Race they have injur'd, forc'd to bow.

February.

Great *ANNA* Rules, and happy is the Throne,
A Nobler Princess never sat thereon ;
This Month was blest with her Illustrious Birth !
Who now appears the greatest Queen on Earth.
May Her Success Our Happinels compleat,
And our Loyalty all Her Foes defeat.

March.

In this kind Month our Sov'reign Princess *ANNE*,
To *England's* Joy, Her Happy Reign began,
Who preserves the Church, and rectifies the State,
And by Her Royal Care makes *England* great.]
Long may She live and rule the *British* Throne
To th' Kingdom's Good, the Glory be Her own.

April.

This Month the Nobles in their Pomp and State,
The *Cappadocian* Martyr celebrate ;
Who of his Faith did such Assurance give :
He fought for Christ, in whom all Christians live.
Grant ev'ry Church-man as *S. George* may be,
'gainst Home-bred Schism and Foreign Popery.

May.

Long had Dissenting Rebels rul'd the Roast,
And in lew'd Hands the Sovereign Power engrost,

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Till Providence, this Month, the Line restor'd,
And gave the Scepter to its banish'd Lord.
Heav'n's clear the Land of all rebellious Weeds,
And bless that fragrant Branch that now succeeds.

June

In this warm Month there will arise such Heat,
Will put both *French* and *Spaniard* in a Sweat.
Just *A N N A*'s Arms will *England*'s Pow'r exert,
And bring glad Tidings to each Loyal Heart,
Make way soon to obtain a gainful Peac,
To the Queen's Glory, and our Lands Increase.

July.

New *England*'s Fleet, her Canvas Wings displays,
And rides triumphant o'er the foaming Seas.
Her Loud-mouth'd Engines shall command the Main,
And prove a Terror both to *France* and *Spain*;
Send us *French* Prizes loaded from the Vine,
To drink their Down-falls in their own good Wine.

August.

The stroling Vagrant now in Tinsley struts,
And *Smithfield* Queens at night prove common Sluts.
Fidlers become prodigal, and Cooks are glad,
Folks are made merry, and the Rabble mad.
But Foreign News shall come to *England*'s Court,
Will give more Pastime to the better sort.

September.

Now teeming Earth her welcome Product yields,
And Farmers labour in their fruitful Fields;
At home the Sickle shall supply the Flail,
Abroad the Sword of *England* shall prevail,
To the Crown's Honour neighbouring Foes o'ercome,
And bring this Year a glorious Harvest Home.

October.

The City now its splendid Poms prepare
To welcome in their new chose Lord, their May'r.

When

When done, each marches to his sumptuous Hall,
Where Plenty dwells, and merry Beards wag all.
There drink full Bowls in Rev'rence to the Queen,
Whose Arms this Year have so successful been.

November.

Faggots and Fire will put us now in mind,
Of Powder Plots long since by *Rome* design'd.
No currying favour with the head-strong Mob,
Without some timber, stick, or broken Tub :
Therefore contribute Wood or set up Lights,
Lest Captain *Tom* cries out you're Jacobites.

December.

This Month with Christ's Nativity was blest,
And ought to be distinguish'd 'bove the rest.
Let us to Heaven our Gratitude express,
And by our Joy proclaim our Happiness :
Shew forth that Bounty to the Season due,
If *Whigs* are *Christians*, let them do so too.

*An Explanation of all the Holy-days in
the Year 1707.*

January.

FIRST day, Our Lord and Saviour Circumcised, according to the Law of the *Jews*. 6 day, Epiphany or Twelfth day, on which the Wisemen from the East brought their Offerings to our Saviour. 23 day Term begins at *Westminster*. 25. St. Paul converted as he was going to *Damascus* to persecute the Christians. 30. K *Charles I.* under pretence of a Mock Trial, to the Eternal Shame of *England*, Beheaded before his own Palace Gate at *Whitehall*.

February

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February.

2. Day, The Purification of the Blessed Virgin according to the Law of *Moses*. 6. Day, our Gracious Queen *Anne* Born. 12. Day, The *Term Ends*. 14. Valentine, Priest, and Martyr. who suffered for the Gospel, *Anno*. 271. 24. St. *Matthias*. but on Leap Year 25, he was choſe an Apoſtle in the room of *Judas*, preached the Gospel in *Africa*; and was beheaded in the Year 51. 25. *Shrove Tuesday*, commemorated as a time ſet apart for the Confession of Sins.

March.

25. Day, the *Annuntiation of the Blessed Virgin*, being the time of the Angel *Gabriel's* Meſſage unto her, when ſhe Conceived of the Holy *Ghost*.

April.

6. Day, *Palm Sunday*, obſerved by the Church, in remembrance of our Saviour's riding to *Jerusalem*, &c. 13. Day, *Easter Sunday*, which great Feaſt we Celebrate in Honour of our Saviour's Reſurrection, &c. 23. St. *George* a Martyr for the Chriſtian Religion, *Anno*. 290. 25. St. *Mark* Nephew to St. *Peter*, and one of the Four *Evangelists*, ſuffered *Martyrdom* in *Alexandria*, *Anno*. 63. 30. *Easter Term* begins at *Westminster*.

May.

1. Day, St. *Phillip the Apoſtle*, and St. *James*, the Author of the *Epistle* of that Name, and Biſhop of *Jerusalem*; the firſt was Crucified. *Anno*. 54. The latter was thrown from a Pinnacle of the *Temple*, then his Brains beat out with a Club. 3. *Term Begins*. 25. *Ascenſion Dom.* or *Holy Thursday*, the day of our Saviour's *Ascenſion* into Heaven. 26. *Easter Term* ends at *Westminster*. 29. Kept to return thanks for the Reſtauration of Monarchy, after the late tedious Rebellion.

June.

1. Day, *Pentecoſt*, or *Whit-Sunday*, a *Festival* dedicated to the Holy *Ghost*, which, on that day, came down like cloven Tongues on the *Apoſtles*, &c. 11. St. *Barnabas* the Apoſtle ſuffered *Martyrdom*, *Anno*. 49. 13. *Trinity Term* begins at *Westminster*. 24. St. *John Baptiſt*, the Forerunner of our Blessed Saviour Born, &c. 29. St. *Peter* and St. *Paul*, the firſt Crucified

fied with his Head downwards, the latter beheaded, *Anno* 68.

July.

2. Day, *Trinity Term* ends at *Westminster*. 19. Day, *Dog days* begin. 25. *St. James* the Apostle Beheaded, *Anno Christi* 43. &c.

August.

24 Day, *St. Bartholomew* Apostle, Nephew to a Syrian King, yet a Fisher-man; who after preaching the Gospel to divers Nations, &c. *Anno Christi* 51. cruelly put to Death. 28. *Dog days* end.

September.

2. Day, The dreadful Fire of *London*, began in *Anno* 1666. 21. *St. Matthew* Apostle, he was the Evangelist and was Beheaded *An. Christi* 71. 29. *St. Michael* the Arch-Aangel, &c. and to the rest of that Holy Order.

October.

18. Day, *St. Luke* the Evangelist by Profession a Physician he wrote his Gospel *An. Christi* 51. he died *An.* 74. being 84 years of Age. 23. *Term* begins at *Westminster*. 28. *St. Simon* and *Jude*, they were Brethren, and both put to Death in *Perfia*, *Anno Christi* 43. *St. Simon* being Aged 120 Years.

November.

1. Day, All Saints, Celebrated in Commemoration of all the Saints. 2. Day, All Souls, on which in the Church of *Rome*, the living supplicate the Souls of the Faithful deceased. 5. Kept in Commemoration of that wicked design of the *Papish* Party, who design'd the destruction of the King, Lords, and Commons, by blowing up with Gunpowder the Parliament House at once, when they were conven'd there. 28. *Term* ends at *Westminster*. 30. *St. Andrew* the Apostle, he was Crucified with his Head downward, *Anno* 80. 3. Day, Advent Sunday, instituted by the Church, for the Benefits we are shortly to receive by the Birth of our Saviour to redeem the World.

December.

21. *St. Thomas* the Apostle suffered for the Gospel, *An.*

An. Christi 25. 25. Our Lord and Saviour born in *Bethlehem*. 26. *St. Stephen* Stoned to Death by the *Jews*. 27. *St. John* wrote his Gospel at *Ephesus*, *An. Christi* 69, afterwards the Revelation, and died at *Ephesus* of an Apoplexy, being 100 Years Old. 28. *Innocents*. *Herod* commanded all young Children to be slain, hoping thereby to have murdered our Lord and Saviour.

A TABLE of the several Lunations, or Changes of the Moon in this present Year 1707. with the Number of Days contained in every Month.

January hath xxxi Days.

Full Moon 7 Day about 4 Morning.
Last Quart. 14 Day at 9 Night.
New Moon 22 Day at 6 Night.
First Quart. 29 Day at 5 Afternoon.

February hath xxviii Days.

Full Moon 5 Day at 6 Night.
Last Quart. 13 Day near 6 Night.
New Moon 21 Day near 8 Morning.
First Quart. 28 Day at 1 Morning.

March hath xxxi Days.

Full Moon 7 Day past 9 Morning.

Last Quart. 15 Day 1 Aftern.
New Moon 22 Day 6 Night.
First Quart. 29 Day 9 Morn.

April hath xxx Days.

Full Moon 6 Day near 2 Morn.
Last Quart. 14 Day at 5 Morn.
New Moon 21 Day past 2 Morn.
First Quart. 27 Day near 7 Night.

May hath xxxi days.

Full Moon 6 Day at 6 Aftern.
Last Quart. 13 Day at 6 Aftern.
New Moon 20 Day 10 Morn.
First Quart. 27 Day 6 Morn.

June

June hath xxx Days.

Full Moon 4 Day at 9 Morn.
 Last Quart. 12 Day at 2
 Morning.
 New Moon 19 Day 8 Morn.
 First Quart. 25 Day 8 Night.

July hath xxxi Days.

Full Moon 3 Day at 11
 Night.
 Last Quart. 11 Day 9 Morn.
 New Moon 18 Day 1 Morn.
 First Quart. 25 Day at Noon.

August hath xxxi Days.

Full Moon 2 Day at 1 Af-
 ternoon.
 Last Quart. 9 Day at 2 Af-
 ternoon.
 New Moon 16 Day at 11
 Morning.
 First Quart. 24 Day at 6
 Morning.
 Full Moon 31 Day at Midn.

September hath xxx Days.

Last Quart. 7 Day at 8 Night.
 New Moon 14 Day 11 Night.
 First Quart. 23 Day 1 Morn.
 Full Moon 30 Day 11 Morn.

October hath xxxi Days.

Last Quart. 7 Day at 2 Morn.
 New Moon 14 Day 3 After.
 First Quart. 22 day 8 Night.
 Full Moon 29 Day 9 Night.

November hath xxx Days.

Last Quart. 5 Day at 1 After.
 New Moon 13 Day 9 Morn.
 First Quart. 21 Day at Noon.
 Full Moon 28 Day 8 Morn.

December hath xxxi Days.

Last Quart. 5 Day at 2 Morn.
 New Moon 13 Day 4 Morn.
 First Quart. 21 Day at 2 Morn.
 Full Moon 27 Day at 6 Night.

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Of the Eclipses for the Year 1707.

THere will be this Year six Eclipses, viz. four of the Sun and two of the Moon, in the following Order, according to the Computation of my worthy Astronomical Friend.

1. The first is a very small Eclipse of the Sun, on *March* the 22^d about 8 in the morning; falling near the South Pole, not to be seen in any part of the known World.

2. The next is a total, and perfectly central Eclipse of the Moon, on *April* the 6th, in the morning; and will be visible to this part of the World from beginning to end. At *London* the Eclipse will begin 12 minutes before midnight. The Immersion into total Darkness, 53' past 12. The Emerision 2 h. 39'; and the End at 3 h. 44'.

3. The Sun will again be eclipsed on *April* the 20th, about 9 at night, and will scarce be seen any where but in the unknown NW parts of *America*; and in the frigid Zone, where also but a small part of the Sun will be wanting, on the upper side:

4. Such another small Eclipse of the Sun happens on *September* the 14th, about midnight; to be seen only in the Northern parts of the great *Mar del Zur*, between *America* and *Asia*, in Regions not yet discovered.

5. The fifth is a great and almost Central Eclipse of the Moon on *September* the 30th in the morning; not to be seen in *Europe*, but may be observed in *America* in the setting Moon; and in the Eastern parts of *Asia* in the rising. At *London* it will begin at 8 h. 52' in the morning. The Immersion 9 h. 49' $\frac{1}{2}$. The Emerision 11 h. 30' $\frac{1}{2}$. The End 28 min. past noon. 'Tis presumed these two Lunar Eclipses will so nearly answer Observation, that all Ships at Sea may by them safely conclude their Longitude, and correct their Journals at those times; and those in port may ascertain the Longitude of the Ports where they are observed.

6. The

6. The last is such another small-Eclipse of the Sun as the three former, on *October* the 14th about noon. But it falls so near the South Pole, and remote from the known World, that I need say no more about it.

& N. B. This year likewise, on *April* the 24th in the evening, the Planet *Mercury* enters the Disk of the Sun, and passes very near its Center, *viz.* one minute and an half to the Northward of it. But our English Astronomers are in this matter very unfortunate; for though the Planet be eight hours in the Sun, and the Night but nine, it falls wholly under the Earth. But the Planet having but once been seen in the Sun at this Node (*viz.* *Apr.* 23. 1661.) it may well be worth while to watch both at Setting and Rising, to obtain either Beginning or End. Which would be of great use to fix the Motions of this so seldom seen Star. According to the best Account that we can as yet give, the Beginning will be six minutes past eight at night, and the Exit at 4 h. 5 m. next morning.

Advertisement.

J O H N M A R S H A L, at the *Archimedes* and *Two Golden Spectacles* in *Ludgate street*, London, the second Spectacle-shop within the Gate, on the Left-hand, and the second on the Right-hand from *St. Pauls Church*. The first Inventer of true Spectacle grinding, and other Optick Glasses performing them with more Certainty than formerly, and is the only Person in that Art that has had a Letter of Recommendation from the Royal Society.

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CHRONOLOGY.

January.

DAY 2. 1694. Pr. Lewis of Baden at London.

3d 1705. The Trophies (viz. 128 Colours, and 34 Standards) which were taken from the French and Bavarians at Bleinheim near Hochstedt, by the Duke of Marlborough, were conveyed thro London to Westminster-Hall, and there hung up.

4th, 1698. Whitehall Burnt

10th, 1698. Czar of Moscow, arrived at London Incognito.

10th, 1706. A Fire at a Scriveners in Treadneedle street.

10th, 1645. That Reverend Prelate Archbishop Laud Beheaded. He who had Learnedly defended the Church of England against Fisher the Jesuit, fell a Victim to Phana-tick fury.

Behold the Effects which Rebel-lion brings,

First trample on Miters, then hav' at Kings.

30th, 1649. King Charles I. of Famous Memory, Behead-ed at Whitehall Gate by a gang of Religious Cut-throats.

Oh! Pious Prince, 'twas Eng-land's Sin, not thine,

That caus'd thee change this Life, for that Divine. Gadb. O tempora! O Mores!

The same Day, 1706. My Dear and most Honour'd Mo-ther departed this Life, in full hopes of a better.

February.

1st, 1702. The great Ex-ploit at Cremona in Italy, where Prince Eugene (that Great General) surprized the French there in Garrison, kill'd many of 'em, and brought off Marshal Villeroy Prisoner, with 400 Men, and 500 Hor-ses.

6th, 1665. Our most Il-lustrious and Pious Queen Anne, Born to be a Nursing Mother to these Kingdoms of England, Scotland, and Ire-land. Vivat Regina.

7th, 1689. The Lords in the Convention, agreed with the Commons, that the Throne was vacant, and that the Prince and Princess of Orange ought to be King and Queen.

13th, Ditto the Prince and Princess of Orange Proclaim'd King and Queen of England, France and Ireland.

21st, 1702. King *Will.* a Hunting near *Hampton Court*, fell from his Horse, broke his Collar-bone.

March.

8th, 1702. K. *William* dyed, the same Day the Illustrious Q. *Anne* was proclaim'd Q. of *England*, *France* and *Ireland*, whom God preserve.

11th, 1702. 143 redeem'd Slaves from *Barbary*, pass'd the *Royal-Exchange* to *St. Paul's-Church*, where that Dean after Prayers, made a large Exhortation to 'em, to Confirm 'em in the Christian Faith.

16th, 1706. A great Fire in *Sheer-Lane*.

18th, 1696. *R. Charnock*, *E. King*, and *T. Keys*, Executed at *Tyburn* for High-Treason, for Conspiring to Assassinate *K. William*.

19th, 1697. A Tumult of Weavers in *Spittlefields*.

25th, 1702. *R. Hathaway*, Smiths Apprentice, tryed at *Surry* Assizes, before the Lord Chief Justice *Holt*, for a Cheat and an Impostor, in pretending to be bewitched; found guilty and Sentenc'd to the Pillory, to hard Labour at *Bridewel*, Whip'd and Fin'd.

A fit Reward for Roguery.

April.

3d, 1676. Sir *John Friend* and Sir *William Perkins*, Executed at *Tyburn* for the late Plot, against the Life of King *William*.

16th, 1703. Col. *Kirby* shot to Death on Ship-board at *Plymouth* for Cowardize, when that brave Tarr Admiral *Bentow*, fought the French in the *West Indies*.

26th, 1660. Were Indicted and Convicted at the *Old Baily*, *London*. *John Rathbone*, an Oliverian Officer and 7 more of his Accomplices for Conspiring against his Majesty *K. Charles* the II. in Order to which they had laid their Plot, for to surprize the Tower, the killing of General *Monk*, and the better to effect their Design, the City of *London* was to be fired; The 30th of *Sept.* next was pitch'd upon for the Attempt, as being found by *Lilly's Almanack* (as they construd it) to be a lucky Day: Evidence against 'em being very clear, they were found guilty of High-Treason, and were drawn, hang'd and quarter'd the 30th at *Tyburn*.

Notwithstanding this, *London* was burnt at the time here mentioned.

May.

4th, 1702. War Proclaim'd against *France*.

And the Parliament Vote to stand by the Queen in the War.

The Queen, like a zealous Lover of Her Kingdom and People, gives 100000 *l.* out of Her Private Revenues, towards the Charge of the War, for the Ease of Her Subjects.

8th, 1702. King *William's* Will opened at the *Hague*, in which he made *Friзон* of *Nassau* his Sole and Universal Heir, who accordingly took the Title of Prince of *Orange*.

11th, 1703. *James Tayler* a Tanner in *Southwark*, being Convicted at the Queens Bench-barr, stood in the Pillory, for vindicating the *Calves-Head Club*, and the horrid Murder of *K. Charles the I.* saying, He was rightly serv'd, and that it was pity his two Sons *Charles* and *James* had not been serv'd so too.

12th, 1706. *Die Solis*, the Duke of *Malborough* fought the *French* at *Ramilles*, and gained a Compleat Victory, whereby several Eminent Cities and Towns in *Flanders* immediately submitted to his Grace.

21th, 1700. Sir *Nathan*

Wright, made Lord Keeper of the Great Seal of *England*.

23d, 1701. Capt. *Kidd* a notorious Pirat, with 3 others, were Hanged at Execution Dock.

June.

8th, 1688. The Church of *England* being threatnd, to be made to eat their own Dung, and also in Danger to be Crucified between *Pilate* and the *Jews* (*i. e.* Papists and Phanaticks) these faithful Fathers of the Church, viz. *Will.* Lord Archbishop of *Cant. Will.* Lord Bishop of *St. Asaph*; *Fr.* Lord Bishop of *Ely*; *John* Lord Bishop of *Chicester*; *Tho.* Lord Bishop of *Bath and Wells*; *Tho.* Lord Bishop of *Peterborough*; *Fon.* Lord Bishop of *Bristol*, were sent to the Tower, for withstanding Popery and Arbitrary Power, and tried on *St. Peter's day* following. Observe the Lessons and Prayers of the Church for both Days.

12th, 1683. The Phanatical *Rye-house* Plot discovered, by *Josiah Keeling*, Citizen and Salter of *London*; which several confest and were hang'd for the same.

27th, 1705. The Queen at *St. Pauls*, to return Thanks, for the late Victory at *Ramilles*.

July.

3d, 1702. *Will. Fuller* that incorrigible Impostor, whipt at *Bridewel*.

18th, 1700. The *English* and *Dutch* Fleets Bombard *Copenhagen*, and the *Danish* Fleet in Harbour.

20th, 1683. *Capt. Walcot*, *W. Hone*, and *Mr. Rouse* hang'd and quarter'd at *Tyburn*, and own themselves guilty of the Fact.

28th, 1683. Our Gracious *Q. Anne*, and his Royal Highness *P. George*, Married at *St. James's* by the Bishop of *London*.

August.

2d, 1704. The Duke of *Marlborough* obtain'd a most Signal Victory over the *French* and *Bavarians* at *Hockstet* in *Germany*, above 30000 kill'd and taken Prisoners, with 128 Colours, and 34 Standards; and to keep up the Memory of this great Battel for ever, a Standard bearing the Arms of *France* and *Bavaria*, is Annually on this Day, to be put up, upon *Windfor Castle*.

9th, 1702. *Sir John Munden*, Rear Admiral of the Red Squadron, discharged from his Command in the Royal Navy.

21st, 1686. *Buda*, which had been 145 Years in the Possession of the *Turks*, taken by the D. of *Lorrain*, and the Elect. of *Bavaria*, a Place of great Strength, and as bravely defended by *Abdi Bash* the courageous Governour.

26th, 1702. The Queen at *Oxford*, where she was most splendidly Entertain'd by the University.

27th, 1706. *Turin* in the D. of *Savoy's* Territories, being closely beleagu'r'd by the *French*, and reduced to Extremity; the D. of *Savoy*, with the United Forces of the Confederates under the Command of *P. Eugene* fell upon 'em Beat them out of their Trenches, and obtain'd a complete Victory over his Enemies, whereby in a few Weeks after, he clear'd his whole Dominions of those troublesome Catterpillars.

31th, 1681. *Steph. College* frequently called the Protestant Joyner, a Notorious Incendiary; for fomenting Commotions and Rebellions drawn, hang'd, and quarter'd at *Oxford*, for (nothing but) High-Treason.

September.

2d, 3d, 4th, 5th, 16 London Burnt.

4th, 1688. Sir *John Shorter*, Lord Mayor of London, dyed.

8th, 1688. Sir *John Eyles*, Sworn Lord Mayor of London, who was no Freeman.

Ditto, 1704. The Queen and the whole Court at *St. Pauls*, returning Thanks to God for the late Victory at *Hochstet*.

These stately Processions, were never seen,

On English Ground, until Great Anne was Queen.

10th, 1688. Col. *Beaumont*, Capt. *Paston*, and four Captains in the D. of *Berwicks* Regiment Cashier'd at *Windor* for not admitting Irish Men into their Companies.

23d, 1706. *Aeth* taken by the Forces under the D. of *Marlborough*, and the Garrison made Prisoners of War.

October.

2d, 1688. The Charter of London restored by the Lord Chan. *Jefferies*, and Sir *Will. Pritchard* desired to take the Chair, but he refused it.

6th, *Ditto* Sir *John Chapman*, Sworn Lord Mayor.

11th, 1705. *Will. Comper*, Esq; made Lord-Keeper of the Great Seal of England, and one of the Privy-Council.

19th, 1688. P. of *Orange*

set Sail for England with 50 Capital Men of War, 26 smaller, 25 Fire Ships, 300 Fly Boats, Pinks, &c. but that Night driven back by Storm.

23d, 1685. *Henry Cornish*, Alderman of London, Executed in *Cheapside*, for being concern'd in the *Rye house* Plot, his own Evidence Mr. *Shepard* was his Ruin: See his Tryal.

24th, 1689. King *William* made Free of the Grocers Company, and upon the Presenting his Freedom, *Ralph Box*, Esq; was Knighted.

November.

1st, 1688. P. of *Orange* set Sail for England, with 500 Ships.

5th, *Ditto*. He Landed at *Torbay* with about 14000 Men.

5th, 1700. Sr. *Charles Hedges* made one of the Principal Secretaries of State.

10th, *Ditto*. Dr. *Pet. Mew* Bishop of *Winchester* died.

13th, 1688. Lord *Lovelace*, and 13 more with him, taken at *Cyrencester*, as they were going to the P. of *Orange*.

16th, 1688. Dr. *Lamplugh* Bishop of *Exeter*, having left *Exeter* on the P. of *Oranges* coming; came to London, and K. *James* made him Archbishop of *York*.

17th, Ditto. Eighteen Lords Spiritual and Temporal Petition K. J. for a Parliament.

28th, Ditto. An Order by K. James for a Parliament, to Sit the 15th Jan.

December.

11th, 1688. K. James left Whitehall, and was stopt at Feverham in Kent. The Earl of Peterborough, and Sir Edw. Hales with him, 4 Coaches were immediately sent for him, who returned the 16th, and was received with joyful Acclamations as he past thro' London. The 18th he withdrew from Whitehall, and

went to Rochester: 23d withdrew for France.

11th, 1704. That famous Ornament of the English Tongue Sir Roger L'estrang died in the 88th Year of his Age.

12th, 1688. A false Alarm thro' the whole Kingdom of an Irish Massacre.

14th, Ditto. P. of Orange at Windsor.

18th, P. of Orange at St. James's.

20th, Ditto. The Aldermen and Citizens of London wait on the P. of Orange at St. James's.

How by the Table of Interest preceding the Table of Houses, to find the Interest of 5652 l. for 325 days at 6 per Cent. per Annum Answer, 301956 viz. 301 l. 19 s. 1 d. 2 Farthings. See the Method of the Work.

The Sum 5652
Mul. by Days 325

28260
11304
16956

1806900
by the Rate 6
Product 11021400

The Product 11021400 Contains 8 places of Figures, from which separate one of the right Hand, and divide the rest into pairs. It will stand as follows; 1. 10. 2 40. with which enter the Table of Interest, and take out the Numbers answering thereto thus:

1000000 ————— 273913
100000 ————— 27397
2100 ————— 575
40 ————— 11

1102140 301956

The Sum produc'd is 301. 956. from which separate 3 figures to the right Hand the remainder is 301 l. and the 3 figures cut off are $\frac{956}{1000}$ parts of a Pound. Or according to the given Rule (faceing the Interest Table) the 9 is 18 s.

Johannidion alias Johannotian castigatur.

IT is to be understood this is *John Wildfowl*, that Scoundrel and impertinent Pretender to Astrology, who assumes the Title of *Merlinus Liberatus*, by which he would intimate that Art hath been shackled, and he hath set her free, as *Perseus* did *Andromeda* from the Chains and Monster; whereas he is no more able to relieve distressed Art, than he is to transform a *Senior Cocker* into a *Junior Hewson*. He boasts of Astrological Observations on the Months, in the Title; whereas he hath fill'd his Pages with impudent Verses on *Tallard* and the Tackers; on one side he insolently abuses and tramples on a Captive, a Gentleman tho an Enemy (a barbarous Office); and on the other side he insults no small number of our English Senators, a Crime which deserves Auricular Castigation, if his Ears are not too hard for Perforation and Malleability.

He writes Astrological GuesSES on the general Affairs of the World, especially on the *French King*; but the imaginary Disturbances he foresaw, have not any where happen'd according to his ridiculous Notions; tho far greater Achievements have been performed to the Honour of the Queen and her Allies.

He can see, as he fancies, the Fate of small Cities peep out of the Stars, but never discover'd one glimpse of the shining Victory at *Hochsted*; he could not discover the famous Battel at *Ramillies* in the beginning of *May*; but God be thanked the Army of the Allies under the victorious Duke of *Marlborough* is quicker in military Dispatch, than *Johannidion* is in his Astrological Predictions.

'Tis plain *Johannidion* hath little or no Knowledge in the Prognosticks he pretends to; for if he had, there was a fair and evident occasion given him to foretel how mighty a Victory would be obtain'd again the *French King*, or at least that something extraordinary unlucky and unfortunate would attend him in the beginning of *May*; on that great Eclipse of ☉, for ♄ had been a long time in ☿ to his Ascendant, and

and ☉ drawing to his ♄, quickn'd the Power of ♃, but especially being eclips'd, there was the full Force of three Planets in ♄ to his Ascendant, to compleat and accumulate the Misfortunes that ♃ had so long threaten'd, but *Junior Hetsion* could not so much as dream of a Fight then, because ♄, forsooth, was not got into ♀, not considering that the united Force of three Planets is sufficient to set Soldiers together by the Ears, without waiting till ♄ arrive at ♀. These things, any one with a Grain of Skill in *Astrology* might have foreseen, but whenever *Johannidion* directs his Eyes to the Stars, his Head has the ill Fate to be in the Clouds.

Take one turn more of *Merlinus Hetsion's* Art, he tacks a very fatal Tail to the Eclipse of the ☉, viz. a Consequence of Scarcity, Sickniss and Pest, whereas 'tis evident the contrary, for never was Corn and Provisions cheaper, nor the Weekly Bills of Mortality know'd so very low these many Years: So that if these Distempers be any where, they must be found in his Brain, for tho' in June ♄ be got into ♀, yet the ☽ being in ☐ to him (which held but one day) yet it knocks down all Projections whatever, so that there is nothing of Action to be expected before the very end of July, when, in reality, strong Towns and Fortresses were taken by the Confederates almost every day. To prove him a

Well, but hear what our *Johannidion* says in August, at which time Nature was to be restless in it self, and tends to a sort of Violence and Convulsions, the Effects of which were to be so uncomfortable that he did not care to write 'em, nor the People to hear them. This is the *Ravum quid* for you! Wou'd not any one think that this *Johannidion* was in full expectation of an utter Catastrophe, a total Dissolution, all things to be turn'd topsie-turvey by Tempest, Lightning, Earthquake, Hurricane, &c. such as kill'd the late Bishop of Bath and Wells in his Bed, and from whence a foolish Report was spread through London, that it was to be destroy'd at this time? They are indeed such amazing Words, as have perplex'd many Persons who did not understand what a senseless Author they had to depend on. And many Persons came to me, to have my Opinion, and whether any such Aspects had ever been before, whom I answer'd, there had, and that it was my Judgment, nothing of this nature would happen, that was reported, which this *Johannidion* gave Birth to.

True it is, the Duke of Savoy, assisted by the Heroick Prince Eugene, at this time rais'd the Siege of Turin, routed the French Army, and regain'd all his Dominions, which were in a manner quite lost, at which News there was great Rejoycings throughout this Kingdom. Was this some of the dismal Effects of that he did not care to relate? If so, it's pitty but he were whipp'd out of the Kingdom for a disaffected Person, and not suffer'd to reside here, to disturb and molest honest Men, and cause 'em to be indicted for Crimes they never thought of, as of late he has done.

Again, if this were not the terrible Violence he meant, then it is plain he had no Foresight of this famous Battel, and of taking of Towns before spoken of, as he had not that of *Ramillies*, from whence 'tis evident, his idle Predictions are mere Fopperies, and ought to be impleaded for a Lump of Ignorance, that *inutile pondus Terra*, that *bipedum nequissimus*, who has ☽ in ♄ and in ☐ ♄, which indulges no Favour, but

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a troubled, muddy Brain, with an Halo of lambent Dulness about it: Now whatever distils from His Pen, drops from this impure Spring, pray expect nothing either Bright or Surprizing from him, no Grapes do grow on Thorns, or Figs on Thistles, 'twere a Blunder in Nature, if the Fruit should surpass the Soil, as much as 'tis a Decay in Nature when the Product degenerates.

The last Year, that Author discovered in the various Configurations of Celestial Bodies, the Advancement of Cunning States Men, the Exits of Eminent Persons, the Fall of Experienc'd Soldiers, &c. affix these Prognosticks to any Year, and I will venter to affirm they will prove true, For what Year runs round without these General Contingencies?

These are the Trifles which he amuses and deludes Mankind with, such Cant, such Sham and Stuff, would never have gone down with the Britains, tho' it had come from their own *Merlin*, but, *Si populus vult decipi, decipiatur*. The Title I have affixed to this Discourse is *Johannidion*, alias *Johannodion castigatur*, the Reason of it is this: Persons remarkable in any kind are to be distinguish'd by remarkable Names, this put me upon some Thoughts of doing our *Mock-Merlin* Justice, by giving him an Appellation adapted to his Qualities: *Johannides* I have thought of, but that looks too like a Patronymick, which denotes some Offspring considerable, so I have nothing to do with it. *Johannidion* the Diminutive, is much fitter for him, tho' by the by, I must advertise that the Name is fitted to the exiguity of his Understanding, and not to the Bulk of his Body, Men are called Great from the Greatness of their Minds, on the contrary, those may be called Little Men (how Brawny soever the Body be) who like our *Johannidion*, have nothing within them, beside the thin Spectre of an Understanding, or an *Ignis fatuus* to misguide them.

I go on with the rest. *Johannidian*, or *Little Jockey*, is the Name I am upon, the Criticks in Etymologie will forgive me, if I alter one Letter and make it *Johannodion*, or *John the Noddy*. Let that be the Stigma if you please, and let that Man be esteem'd to deviate from good Manners, who will not call him so, for my part, I will never be guilty on that Score. This *Johannodian* would gladly be a *Merlin*, as I observed before. he Dreams of a *Pythagorean* Pre-existence, Transmigration of Souls, I suppose, and that 'tis possible the Soul that's now immers'd in his Body, may have been that of *Merlin's* heretofore, but then observe according to *Pythagoras's* Doctrine, this Soul must have pass'd thro' an infinite Number of sometimes *Quadrupeds*, and sometimes dull Fellows, since that Age, so that it hath received so much Contagion from its heavy Mansions, that 'tis become a true Boorick Genius. *Merlin's* Soul, if it be so, has suffer'd a great Change in him, but the Corruption of one thing is the Generation of another: Thus *Johannodion* sunk from a *Shoe-maker* into a *Cobler*, aim'd at a *Medicus*, but is really a *Medicaster*, usurps the Title of *Astrologus*, but is a vile *Astrologaster*. Shall I spend any more time about him? yes, I will give him a little Advice, his Head is out of Order, and the Humors in it are pernicious: He hath a Pill of his own which he endeavours to vend about the Kingdom, this Pill may, if temper'd with *Hellebore*, purge his Head to Admiration, he really wants *Hellebore*, I give my Advice, gratis.

How insolent and unnatural an Employ is it to abuse the Church of England, which has Laws and Sanctions for its Guards and Protection, and into which 'tis probable *Johannodion* was baptiz'd, (tho' perhaps not for he was born in the midst of Rebellion) and yet this Fool-hardy Fellow in the last Year's Almanack, stiles our Mother, the *Brimstone Church*, *Sacheverel's Brimstone-Church*. The Learned and Worthy Gentleman he abuses by his wretched Rhimes, is a Man of great Worth whose Shoes *Johannodion* is not worthy to clean. Mr. *Sacheverel* is a true Son of the true Church, the *Church of England*, who has Courage and Abilities to defend the Doctrine and Discipline of that Church, for which our Fathers suffer'd. *Johannodion* is infinitely too little to be taken Notice of by so great a Man. Had this profligate *Hewson* a little more Bulk, he might receive from Mr. *Sacheverel's* Pen such a Chastisement as would split his Skull, but he is far below that Gentleman's Observation; for, even I my self am Conscious, I do *Johannodion* too much Honour, by Animadverting upon his Scurilities, for he that can equate Traytors with Saints, cannot only do all that has been done, but much more.

A Table of the Terms and their Returns for the Year 1708

Hillary Term begins Jan. 23. Ends Feb. 12. and hath six Returns.

<i>Octob. Hillar.</i> Jan. 20.	}}}}	<i>Craft. Purific.</i> Feb. 3.
<i>Quind. Hillar.</i> Jan. 27		<i>Octob Purific.</i> Feb. 10.

Easter Term begins April 30. Ends May 26. and hath six Returns.

<i>Quind. Pasch.</i> April 28.	}}}}	<i>Quinq. Pasch.</i> May 19.
<i>Tres Pasch.</i> May 5.		<i>Craft. Ascen.</i> May 23.
<i>Mense Pasch.</i> May. 12.		

Trinity Term begins June 13. Ends July 2. and hath six Returns.

<i>Craft. Trin.</i> June 9.	}}}}	<i>Quind. Trin.</i> June 23.
<i>Octob. Trin.</i> June 16.		<i>Tres. Trin.</i> June 30.

Michaelmas Term begins Octob. 23. Ends Novemb. 28. and hath six Returns.

<i>Tres. Mich.</i> Octob. 20.	}}}}	<i>Craft. Mart.</i> Nov. 12.
<i>Mens. Mich.</i> Octob. 27.		<i>Octob. Mart.</i> Nov. 18.
<i>Craft. Anim.</i> Nov. 3.		<i>Quind. Mart.</i> Nov. 25.

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This Author has in his Possession the Calculation of a Gentlewoman's Nativity of *Johannodians* performing, which any Ingenious Person may have a sight of (for which as she affirm'd he had 12 Pounds) there's no doubt but it is of his doing, for his Hand writing is so particular, that the Dee'l can't Imitate it; And according to his Old Method, there's all the promises of Felicity Imaginable in it. And by his absolute Perfection in the Knowledge of the *Hyleg* (which he has often impudently boasted of) she was assur'd of long Life (tho' it fell out the contrary) and according to his old Cant, she was to have the Comfort of many Husbands; The Truth is, she had Husbands enow for she had 3 living when she died) or at least so many, that she had pretended a claim too) which was in *Sept. 1706.* being 42 Years of Age, a most loathsom Spectacle of the Pox, and tho' her Parents had bestowed a Liberal Education and two good Portions upon her, yet had she lived a little time longer, she had brought herself and her aged Parent to want Bread.

The next Year, expect to see his Ignorance exposed about Mr. *Tryon's* Nativity, and also about the Triangle, he impudently boasted of a few Years since, where I shall once more prove him a Mathematical Booby.

HAVING formerly desired, that all those Persons who Write to me from the Country; should pay the Postage of their Letters, otherwise they will not be received: So I do now, that such Persons may not be deceived in their desired Ends, nor the Post-Office abused.

**A Tide Table shewing the true Times of High Water at
London Bridge, Morning and Afternoon, 1707.**

January				February				March				April							
Mo. Days	Mor.		Afte.		Mo. Days	Mor.		Afte.		Mo. Days	Mor.		Afte.		Mo. Days	Mor.		Afte.	
	h	m	h	m		h	m	h	m		h	m	h	m		h	m		
1	7	51	3	24	1	9	55	10	35	1	8	34	9	15	1	10	50	11	20
2	8	58	9	33	2	11	11	11	53	2	9	52	10	30	2	11	47		
3	10	9	10	49	3			0	25	3	11	5	11	40	3	0	13	0	36
4	11	29			4	0	57	1	25	4			0	8	4	0	58	1	16
5	0	8	0	43	5	1	53	2	17	5	0	36	1	1	5	1	38	2	0
6	1	17	1	49	6	2	40	2	56	6	1	26	1	49	6	2	22	2	39
7	2	19	2	45	7	3	12	3	26	7	2	11	2	31	7	2	6	3	5
8	3	63	3	24	8	3	40	3	52	8	2	49	3	3	8	3	21	3	36
9	3	36	3	54	9	4	54	20		9	3	17	3	30	9	3	51	4	6
10	4	64	23		10	4	36	4	51	10	3	43	3	56	10	4	28	4	40
11	4	40	4	56	11	5	7	5	25	11	4	9	4	25	11	5	11	5	32
12	5	12	5	29	12	5	44	6	5	12	4	43	5	1	12	5	53	6	19
13	5	46	5	3	13	5	28	6	54	13	5	20	5	42	13	5	45	7	15
14	6	25	6	46	14	7	20	7	52	14	5	6	6	34	14	7	45	8	16
15	7	11	7	35	15	8	25	9	0	15	7	17	7	31	15	8	45	9	21
16	8	0	8	30	16	9	36	10	11	16	8	3	8	37	16	9	55	10	26
17	9	39	9	35	17	10	46	11	21	17	9	14	9	49	17	10	57	11	27
18	10	7	10	41	18	11	56			18	10	24	10	57	18	11	57		
19	11	14	11	45	19	0	24	0	56	19	11	29	11	59	19	0	27	0	54
20			0	23	20	1	23	1	49	20			0	29	20	1	21	1	46
21	0	53	1	21	21	2	13	2	37	21	0	57	1	24	21	2	14	2	43
22	1	49	2	17	22	2	55	3	13	22	1	49	2	14	22	3	4	3	25
23	2	38	2	58	23	3	29	3	45	23	2	35	2	58	23	3	45	4	45
24	3	15	3	32	24	4	14	17		24	3	16	3	33	24	4	30	4	54
25	3	47	4	2	25	4	37	4	59	25	3	50	4	8	25	5	20	5	46
26	4	19	4	37	26	5	22	5	45	26	4	32	4	56	26	5	15	5	44
27	4	55	5	14	27	5	14	5	44	27	5	21	5	47	27	5	14	7	45
28	5	35	5	57	28	6	19	7	54	28	5	18	6	50	28	6	16	8	47
29	6	25	5	53						29	6	24	7	59	29	6	18	9	49
30	7	26	7	53						30	7	36	9	13	30	7	10	10	41
1	8	36	0	15						1	8	47	10	20					

Adding.		h	m
For Tinmouth-Haven, Hartle-pool, and Amsterdam	—	0	30
Brest	—	1	0
Scilly	—	1	45
Mounts-Bay	—	1	55
Bridlington, Peer, Humber	—	2	0

**A Tide Table shewing the true Times of High Water at
London-Bridge, Morning and Afternoon, 1707.**

May					June					July					August				
Mo. Days	Mor.		Afte.		Mo. Days	Mor.		Afte.		Mo. Days	Mor.		Afte.			Mor.		Afte.	
	h	m	h	m		h	m	h	m		h	m	h	m		h	m		
1	11	7	11	32	1	11	59			1		0	13		1	1	12	1	38
2	11	57			2	0	24	0	40	2	0	40	1	8	2	2	4	2	26
3	0	21	0	44	3	1	13	1	38	3	1	35	2	2	3	2	48	3	5
4	1	7	1	29	4	2	4	2	27	4	2	29	2	49	4	3	20	3	35
5	1	51	2	13	5	2	50	3	10	5	3	9	3	25	5	3	50	4	5
6	2	34	2	51	6	3	29	3	43	6	3	40	3	55	6	4	20	4	36
7	3		9	24	7	3	57	4	15	7	4	10	4	28	7	4	57	5	17
8	3	40	3	56	8	4	33	4	52	8	4	46	5	2	8	5	37	6	3
9	4	13	4	34	9	5	11	5	31	9	5	19	5	39	9	6	29	7	0
10	4	55	5	15	10	5	51	5	13	10	6	0	6	24	10	7	32	8	10
11	5	37	5	0	11	6	3	6	59	11	6	50	7	17	11	8	50	9	31
12	6	24	6	50	12	7	23	7	53	12	7	44	8	19	12	10	12	10	52
13	7	16	7	45	13	8	25	8	57	13	8	55	9	33	13	11	32		
14	8	15	8	45	14	9	30	10	4	14	10	12	10	54	14	12	8	0	45
15	9	15	9	45	15	10	39	11	16	15	11	25			15	1	13	1	39
16	10	16	10	47	16	11	53			16	0	13	0	51	16	2	6	2	31
17	11	19	11	51	17	0	29	1	5	17	1	24	1	57	17	2	49	3	6
18		0		23	18	1	39	2	13	18	2	23	2	48	18	3	21	3	35
19	0	54	1	25	19	2	40	3	7	19	3	7	3	26	19	3	49	4	2
20	1	57	2	29	20	3	25	3	42	20	3	41	3	56	20	4	17	4	33
21	2	53	3	16	21	4	2	4	21	21	4	12	4	28	21	4	50	5	7
22	3	37	3	57	22	4	40	5	0	22	4	45	5	2	22	5	25	5	45
23	4	20	4	44	23	5	18	5	37	23	5	18	5	34	23	6	7	6	31
24	5	6	5	28	24	5	58	6	20	24	5	55	6	16	24	6	58	7	25
25	5	53	6	19	25	6	41	7	2	25	6	33	7	1	25	7	54	8	29
26	6	44	7	9	26	7	25	7	43	26	7	27	7	54	26	9	3	9	37
27	7	33	7	58	27	8	15	8	43	27	8	24	8	55	27	10	11	10	44
28	8	25	8	52	28	9	11	9	42	28	9	28	10	1	28	11	18	11	52
29	9	15	9	45	29	10	11	10	40	29	10	34	11	7	29				21
30	10	12	10	39	30	11	12	11	54	30	11	40			30	0	49	1	14
31	11	6	11	33						31	0	13	0	43	31	1	30	2	

Adding.

	h.	m.
For Fowey, Loo, Plimouth	3	13
Dartmouth, Harborough, Hull	3	30
Torbay, Tinmouth	3	40
Exmouth, Topsham, Lyme	3	59
Weymouth	4	29
Bridgewater, Texel	4	45
Portland, Hartflew, without the Ulie	5	50

A Tide Table shewing the true Times of High Water at
London-Bridge, Morning and Afternoon, 1707.

Septemb.					October					Novemb.					Decemb.				
Mo. Days	Mor.		Afte.		Mo. Days	Mor.		Afte.		Mo. Days	Mor.		Afte.		Mo. Days	Mor.		Afte.	
	h	m	h	m		h	m	h	m		h	m	h	m		h	m	h	m
1	2	29	2	47	1	2	47	3	6	1	3	5	4	16	1	4	20	4	47
2	3		53	20	2	3	25	3	42	2	4	4	5	4	2	5	8	5	30
3	3	35	3	50	3	3	55	4	26	3	5	26	5	58	3	5	53	5	18
4	4		64	25	4	4	44	5	0	4	6	28	5	57	4	6	41	7	
5	4	47	5	7	5	5	35	5	5	5	7	27	7	52	5	7	31	7	57
6	5	29	5	59	6	5	36	7	10	6	8	17	8	53	6	8	24	8	51
7	5	31	7	5	7	7	44	8	19	7	9	26	9	57	7	9	19	9	47
8	7	40	8	19	8	8	55	9	20	8	10	25	10	50	8	10	16	10	44
9	9		19	39	9	10	4	10	26	9	11	11	11	38	9	11	11	11	38
10	10	18	10	53	10	11	7	11	3	10				2	10				6
11	11	27	11	58	11				2	11	0	25	0	54	11	0	32	1	
12			0	29	12	0	26	0	5	12	1	17	1	40	12	1	26	1	51
13	0	55	1	21	13	1	12	1	34	13	2	4	2	28	13	2	15	2	34
14	1	43	2	5	14	1	56	2	18	14	2	47	3	5	14	2	58	3	14
15	2	25	2	44	15	2	3	2	55	15	3	21	3	37	15	3	32	3	47
16	3		13	16	16	3	11	3	25	16	3	53	4	9	16	4	24	4	18
17	3	29	3	41	17	3	40	3	55	17	4	29	4	49	17	4	36	4	54
18	3	55	4	10	18	4	13	4	31	18	5	8	5	27	18	5	11	5	24
19	4	30	4	50	19	4	50	5	1	19	5	54	5	21	19	5	47	5	7
20	5		8	27	20	5	32	5	54	20	5	43	7	5	20	6	28	5	
21	5	49	6	14	21	6	30	6	47	21	7	25	7	48	21	7	15	7	4
22	6	40	7	8	22	7	13	7	4	22	8	15	8	48	22	8	17	8	4
23	7	37	8	8	23	8	11	8	42	23	9	18	9	48	23	9	18	9	5
24	8	42	9	17	24	9	14	9	46	24	10	17	10	46	24	10	30	11	
25	9	40	10	21	25	10	15	10	43	25	11	10	11	53	25	11	40		
26	10	52	11	22	26	11	1	11	41	26				26	26	0	24	1	
27	11	51			27				1	27	0	56	1	31	27	1	35	2	
28	0	20	0	47	28	0	3	0	4	28	0	2	2	31	28	0	40	3	
29	1	14	1	38	29	1	3	2	0	29	0		3	21	29	0	24	3	4
30	2		2	25	30	2	2	2	51	30	0	40	3	4	30	0	59	4	17
					31	3	10	3	23						31	0	36	4	5

Subtract.

For Leigh, Mays and Gouries-Gut	0	15
Gravesend, Rochester, Rammekins	1	0
Buoy of the Nore, Flushing	1	20
Shore Beacon, Portsmouth, Red Sand, Ostend	2	30
Spithead, Harwich, Dover, Calais	3	0
Orfordness, Gunfleet, Shoreham, Diep	4	0
Needles, Yarmouth Peer	1	30

A Table shewing the Times of the Moons Rising and Setting, for the first six Months of the Year, 1707.

Month Days	Janu.		Febr.		March		April		May		June	
	D	Set	D	Set	D	Set	D	Set	D	Set	D	Set
	h	m	h	m	h	m	h	m	h	m	h	m
1	1	15	4	39	3	45	4M	9	3	0	1M	51
2	2	41	5	43	4	34	4	24	3	10	2	10
3	4	11	6	30	5	10	4	35	3	20	2	33
4	5	38	7	2	5	36	4	46	3	34	D	Rise
5	6	55	D	Rise	5	53	4	59	D	Rise	10A	1
6	7	56	5A	51	6	8	D	Rise	9A	16	10	39
7	D	Rise	7	6	D	Rise	8A	57	10	23	11	9
8	5	57	8	21	7A	24	10	10	11	21	11	29
9	6	59	9	33	8	57	11	21	12	6	11	45
10	8	46	10	46	9	48	12	27	12	41	11	58
11	9	29	12	0	11	2	Morn.		Morn.		12	9
12	10	41	Morn.		12	15	1	22	1	8	12	21
13	11	52	1	10	Morn.		2	3	1	27	12	34
14	Morn.		2	22	1	24	2	37	1	42	12	50
15	1	3	3	30	2	29	3	2	1	55	Morn.	
16	2	14	4	30	3	20	3	20	2	6	1	13
17	3	26	5	17	3	58	3	35	2	19	1	45
18	4	38	5	53	4	29	3	47	2	34	D	Set
19	5	44	6	20	4	54	4	1	2	48	9A	45
20	6	40	6	39	5	8	4	15	D	Set	10	18
21	7	23	D	Set	5	23	D	Set	10A	19	10	40
22	D	Set	7A	14	D	Rise	10A	6	11	18	10	55
23	5	22	8	30	7A	52	11	32	11	57	11	8
24	6	46	10	10	9	23	12	29	12	25	11	19
25	8	10	11	41	10	59	Morn.		12	42	11	29
26	9	32	Morn.		12	27	1	26	12	55	11	39
27	10	58	1	9	Morn.		2	0	Morn.		11	52
28	12	23	2	33	1	43	2	23	1	6	12	8
29	Morn.				2	41	2	38	1	15	12	29
30	1	51			3	22	2	45	1	26	12	57
31	3	20			3	49			1	58		

A Table shewing the Times of the Moons Rising and Setting, for the last six Months of the Year, 1707.

Month Days	July		Augu.		Sept.		Octo.		Nov		Dec.	
	D	Set	D	Set	D	Rise	D	Rise	D	Rise	D	Rise
	h	m	h	m	h	m	h	m	h	m	h	m
1	Morn.		2	35	6	A 48	5	A 43	5	A 58	7	A 26
2	1	37	D	Rise	7	1	6	4	7	10	8	53
3	D	Rise	8	9	7	15	6	31	8	36	10	17
4	9	A 7	8	A 22	7	32	7	14	9	58	11	36
5	9	30	8	34	7	53	8	10	11	22	12	51
6	9	47	8	45	8	24	9	24	12	43	Morn.	
7	10	1	8	59	9	9	10	48	Morn.		2	6
8	10	12	9	17	10	11	12	13	1	59	3	19
9	10	23	9	41	11	27	Morn.		3	13	4	33
10	10	36	10	15	12	50	1	33	4	27	5	46
11	10	51	11	5	Morn.		2	52	5	40	6	57
12	11	10	12	14	2	15	4	9	7	9	8	4
13	11	37	Morn.		3	39	5	24	D	Set	D	Set
14	12	18	1	35	D	Set	D	Set	4	A 17	4	A 36
15	Morn.		3	1	6	A 13	5	A 4	4	58	5	47
16	1	16	D	Set	6	24	5	22	5	53	7	0
17	2	32	7	A 34	6	37	5	45	6	58	8	17
18	D	Set	7	46	6	52	6	19	8	9	9	32
19	8	56	7	58	7	13	7	5	9	24	10	48
20	9	10	8	9	7	41	8	6	10	39	12	5
21	9	22	8	21	8	19	9	13	11	57	Morn.	
22	9	34	8	38	9	10	10	27	Morn.		1	25
23	9	45	9	1	10	12	11	45	1	16	2	51
24	9	58	9	32	11	24	Morn.		2	38	4	21
25	10	11	10	17	12	41	1	4	4	3	5	52
26	10	31	11	14	Morn.		2	24	5	34	7	16
27	10	56	12	21	2	3	3	47	7	8	D	Rise
28	11	31	Morn.		3	26	5	13	D	Rise	4	A 38
29	12	20	1	37	4	50	D	Rise	4	A 35	6	10
30	Morn.		2	57	D	Rise	4	A 31	5	57	7	39
31	1	21	D	Rise			5	7			9	3

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The Queens Collar and Offering Days.

Offering Days for the Lord Chamberlain.

N EW Years Day, <i>Jan. 1.</i>	Lady Day, <i>March 25.</i>
Twelfth Day, <i>Jan. 6.</i>	Ascension Day, <i>May 22.</i>
When Gold Myrrh and Frankincense is offer'd.	Trinity Sunday, <i>June 8.</i>
Candlemas Day, <i>February 2.</i>	St. John Baptist, <i>June 24.</i>
	St. Michael Archangel, <i>Sep. 29.</i>

Offering Days for the Lord Steward.

Christmas Day, <i>Decemb. 25.</i>	Whit-Sunday, <i>June 1.</i>
Easter Day, <i>April 13.</i>	All Saints, <i>November 1.</i>

Collar Days without Offering.

The Holy Days and Sundays in the Twelve Days.

<i>Febru. 6.</i> Her Majesties Birth-Day.	Ho. Days in Whit-Sun-Week <i>June 29.</i> St. Peter.
<i>Feb. 24.</i> St. Mathias.	<i>July 25.</i> St. James.
<i>March 8.</i> Her Majesties Accession to the Crown.	<i>August 24.</i> St. Bartholomew.
Holy Days in Easter-Week.	<i>Sept. 21.</i> St. Matthew.
<i>April 23.</i> Her Majesties Coronation.	<i>October 18.</i> St. Luke.
<i>April 25.</i> St. Mark.	<i>Oct. 28.</i> St. Simon and Jude.
<i>May 1.</i> St. Philip and James.	<i>Novem. 5.</i> Powder Treason.
	<i>Novem. 30.</i> St. Andrew.
	<i>Decem. 21.</i> St. Thomas.

ADVERTISEMENT S.

THE Gentleman that borrowed of this Author, Mr. *Street's Ephemeris* for the Years 1682, 83, 84, 85, bound together with another Treatise, is earnestly desired to restore it, the time being expired long since that he promised it should be returned.

At the *Hand and Pen* in *Barbican* are Taught, *viz.* Writing, Arithmetick, Book-keeping, Algebra, Measuring, Surveying, Gauging, Geography, Navigation and Dialling, by *Robert Arnold.*

Persons Taught abroad.

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1703	Sir Samuel Dashwood, Kt.	S. Rob. Bedingsfield, S. Sam. Garrard, Bar.
1704	Sir John Parsons, Kt.	Sir Gilbert Heathcot, Sir Joseph Wolf.
1705	Sir Owen Buckingham, Kt.	Sir John Buckworth, Sir Will. Humphreys.
1706	Sir Thomas Rawlinson, Kt.	Sir Charles Thorold, Samuel Stanier, Esq.
1707	Sir Robert Bedingsfield, Kt.	William Benson, Ambrose Crawley, Esqs.

The Names of the present *Lord-Mayor, Aldermen* and *Sheriffs* of *London*, with the *Wards* under their Jurisdiction.

Sir Robert Reddingsfield Knight, Lord-Mayor and Alderman of *Dowgate-Ward*

Sir Robert Clayton, Knight.	Cheap-Ward.
Sir Thomas Stamp, Knight.	Cripplegate, within and without.
Sir John Fleet, Knight.	Langborne-Ward.
Sir William Ashurst, Knight.	Billingsgate-Ward.
Sir Thomas Lane, Knight.	Candlewick-Ward.
Sir John Houblon, Knight.	Cornhill-Ward.
Sir Humphrey Edwin, Knight.	Tower-Ward.
Sir Francis Child, Knight.	Faringdon-Ward without.
Sir Richard Levett, Knight.	Bridge-Ward without.
Sir Thomas Abney, Knight.	Vintrey-Ward.
Sir William Gore, Knight.	Colemanstreet-Ward.
Sir John Parsons, Knight.	Bassishaw-Ward.
Sir Owen Buckingham, Knight.	Bishopsgate, within and without.
Sir Thomas Rawlinson, Knight.	Castle-Baynard-Ward.
Sir Thomas Cook, Knight.	Queenth-Ward.
Sir William Withers, Knight.	Earingdon within.
Sir Charles Duncomb, Knight.	Bridge-Ward within.
Sir Jffery Jefferies, Knight.	Portsoaken-Ward.
Sir Samuel Garrard, Baronet.	Aldersgate, within and without.
Sir Gilbert Heathcot, Knight.	Walbrook-Ward.
Sir Robert Beachcroft, Knight.	Linneystreet-Ward.
Sir Richard Hoar, Knight.	Breadstreet-Ward.
Sir Charles Thorold, Knight.	Cornwayner-Ward.
Samuel Stanier, Esquire.	Aldgate-Ward.
Sir Joseph Wolf, Knight.	Broadstreet-Ward.

William Benson, Esquire, } Sheriffs.
Ambrose Crawley, Esquire, }

Sir Salathiel Lovel, Recorder of London.
William Fazakerly, Esq, Chamberlain.
Duncan Dee, Esq, Common-Serjeant.
James Gibson, Esq, Town-Clerk.

*A Catalogue of the Most Reverend, Right Reverend, and
Reverend, the Arch-Bishops, Bishops, and Deans
Exercising Ecclesiastical Jurisdiction in England.*

<i>Bishops Names.</i>	<i>Deans Names.</i>	<i>Bishopricks Names.</i>
<i>Dr. Thomas Tennison</i>	<i>Dr. George Stanhope</i>	<i>Canterbury</i> } A. B.
<i>Dr. John Sharp</i>	<i>The Honorable Dr. Finch</i>	<i>York</i>
<i>The Hon. Dr. H. Compton</i>	<i>Dr. William Sherlock</i>	<i>London</i>
<i>The R. H. Nath. Ld. Crew</i>	<i>The Hon. Dr. Montague</i>	<i>Durham</i>
<i>Dr. ———</i>	<i>Dr. Wickart</i>	<i>Winchester</i>
<i>Dr. William Lloyd</i>	<i>Dr. W. Talbot Bp. of Oxf.</i>	<i>Worcester</i>
<i>Dr. Thomas Sprat</i>	<i>Dr. Ullok</i>	<i>Rocheſter</i>
<i>The H. Sir Jon. Trelawney</i>	<i>Dr. Blackburn</i>	<i>Exon</i>
<i>Dr. Gilbert Burnet</i>	<i>Dr. Younger</i>	<i>Sarum</i>
<i>Dr. Humph. Humphreys</i>	<i>Dr. Tyler Bp. of Landaff</i>	<i>Hereford</i>
<i>Dr. Nicholas Stratford</i>	<i>Dr. Fogg</i>	<i>Cheſter</i>
<i>Dr. Simon Patrick</i>	<i>Dr. Lamb</i>	<i>Ely</i>
<i>Dr. John Hough</i>	<i>Dr. Binks</i>	<i>Coventry and Litch</i>
<i>Dr. John Moor</i>	<i>Dr. Prideaux</i>	<i>Norwich</i>
<i>Dr. Richard Cumberland</i>	<i>Dr. Freeman</i>	<i>Peterborough</i>
<i>Dr. Edward Fowler</i>	<i>Dr. William Jane</i>	<i>Gloceſter</i>
<i>Dr. John Hall</i>	<i>Dr. George Royſe</i>	<i>Briſtol</i>
<i>Dr. John Williams</i>	<i>Dr. William Haley</i>	<i>Chicheſter</i>
<i>Dr. William Talbot</i>	<i>Dr. Aldridge</i>	<i>Oxon</i>
<i>Dr. John Evans</i>	<i>Dr. Jones</i>	<i>Bangor</i>
<i>Dr. William Nicholson</i>	<i>Dr. Francis Atterbury</i>	<i>Carlisle</i>
<i>Dr. George Hooper</i>	<i>The Hon. Dr. W. Graham</i>	<i>Bath and Wells</i>
<i>Dr. William Beveridge</i>	<i>Mr. Price</i>	<i>St. Aſaph</i>
<i>Dr. George Bull</i>	<i>Dr. Ellis</i>	<i>St. Davids</i>
<i>Dr. William Wake</i>	<i>Dr. Willis</i>	<i>Lincoln</i>
<i>Dr. Thomas Tyler</i>	<i>Dr. Gamage</i>	<i>Landaff</i>
	<i>Dr. Tho. Spratt</i>	<i>Weſtmiſter</i>
<i>Dr. Levintz.</i>		<i>Iſle of-Man</i>

*The Names of the Learned Judges of the Law in the Queen's
four Grand-Courts of Records.*

- I. In the *William Cowper*, Eſquire, Lord-Keeper of the Great Seal
Chancery, *Sir John Trevor*, Maſter of the Rolls.
- II. In the *Sir John Holt*, Lord Chief Juſtice, *Sir John Powell*,
Quenes-Bench, *Sir Littleton Pownis*, *Sir Henry Gould*.
- III. In the *Sir Thomas Trevor*, *Sir John Blencoe*,
Common-Pleas, *The Honorable Robert Tracy*, *Robert Dormer*, Eſquires
- IV. In the *Sir Edward Ward*, Lord Chief Baron, *Sir Thomas Bury*,
Exchequer, *Robert Price*, Eſquire, *John Smith*, Eſquire.
Sir Edw. Northey, Attorney-General, *Sir Sim. Harcourt*, Sol. General

Rates for Hacney-Coaches in London, settled by Parliament, by Stat. 5 and 6. William and Mary.

	s.	d.		s.	d.
For one Day of 12 Hours,	10	0	From the Inns of Court, or		
For one Hour, ———	1	6	thereabouts, to the Royal-Exchange, ———	1	0
For every Hour after the first	1	0	From any of the Inns of Court to any part of St. James's, or City of Westminster, except beyond Tuttlestreet, }	1	6
			From any of the Inns of Court to the Tower, Aldgate, Bishopsgate-street, or thereabouts, ———		

And the same Rates back again, or to any Place of the like distance. And if any Coach-man shall refuse to go at, or exact more for Hire than the Rates hereby limited, he shall for every such Offence forfeit 40 Shillings.

Rates of Water-men, as they are set forth by the Lord-Mayor and Aldermen of London.

	Oars	Scul.
	s. d.	s. d.
From London-Bridge to Lyme-House, New-Crane, Shadwell-Dock, Bell-Wharff, Ratcliff-Cross, ———	1	0 0 6
To Wapping-Dock, Wapping New and Old Stairs, the Hermitage, Rotherith-Church Stairs, ———	0	6 0 3
From St. Olaves to Rotherith-Church Stairs, and Rotherith-Stairs, ———	0	6 0 3
From Billingsgate and St. Olaves, to St. Saviour's Mill, ———	0	6 0 3
All the Stairs between London-Bridge and Westminster, ———	0	6 0 3
From either side above London-Bridge to Lambeth and Fox-Hall, ———	1	0 0 6
From White-Hall to Lambeth and Fox-Hall, ———	0	6 0 3
From Temple, Dorset, and Black-Fryars Stairs, or Paul's Wharff to Lambeth, ———	0	8 0 4
Over the Water directly, between Fox-Hall and Lyme-House, ———	0	4 0 2

The Rates of Oars.

	Whole Com-
	Fair pany.
	s. d. s. d.
From London to Gravesend, ———	4 6 0 9
Grays, or Greenhith, ———	4 0 0 8
Purfleet, or Erith, ———	3 0 0 6
Woolwich, ———	2 6 0 4
Blackwall, ———	2 0 0 4
Greenwich, Deptford, ———	1 6 0 3

From

	Up the River.	Whole Fair.		Com. pany.	
		s.	d.	s.	d.
From London to	Chelsea, Battersea, Wansworth, _____	1	6	0	3
	Putney, Fulham, Barn-Elms, _____	2	0	0	4
	Hammersmith, Chiswick, Mortlack, _____	2	6	0	6
	Brentford, Isleworth, Richmond, _____	3	6	0	6
	Twittenham, _____	4	0	0	6
	Kingston, _____	5	0	0	9
	Hampton-Court, _____	6	0	1	0
	Hapton-Town, Sudbury and Walton, _____	7	0	1	0
	Weybridge, Chertsey _____	10	0	1	0
	Stains, _____	12	0	1	0
	Windsor, _____	24	0	1	0

Rates for Carrying of Goods in the Tilt-Boat between Gravesend and London.

A half Firkin, _____	s.	d.
Whole Firkin, _____	0	1
Hoghead, _____	0	2
One Hundred Weight of Cheese, Iron, or any heavy Goods, _____	2	0
Sack of Salt or Corn, an Ordinary Chest, Trunk or Hamper _____	0	4
Every single Person in the Ordinary Passage _____	0	6
The Hire of the whole Tilt-Boat, _____	0	6
	22	6

What Water-man takes and demands more than these Rates, lies liable to pay Forty Shillings, and suffer half a Years Imprisonments.

And if he refuse to carry any Passenger or Goods at these Rates upon Complaint made to the Lord-Mayor and Court of Aldermen, he shall be suspended from his Employ for Twelve Months.

Directions for Passing and Re-passing on the Water in and about London.

Observe, That Below Bridge the Water Ebbs seven Hours and Flows five.

Above-Bridge it Ebbs eight Hours and Flows four, according to the Water-mens Observations, who in their Conversations use these Terms.

If the Water is at lowest, then it is call'd Flood, if rising, then young or old Flood, when at highest and begins to fall, Ebb-Water.

High-water is the time at Billingsgate for all Passengers that are bound for Gravesend, Tilbury, Grays, &c.

If to Woolwich, Blackwall, Greenwich, &c. any time till one, two or three Hours after High water.

If to pass far up the River, viz. Kingston, Hampton-Court, Windsor &c. then take Water at Flood, i. e. four Hours before High water.

To Brentford, Putney, Richmond, or the like Distance, &c. three Hours before High-water.

To Battersea, Chelsea, Mortlack, &c. at one or two Hours before High water.

The

Directions for all Persons that have occasion to employ Water-men or Hackney Coach-men.

I. Persons passing by Water.

THere is no occasion for making a Bargain with any Water-man before hand, but at whatever Stairs you find a Water-man waiting for a Fare, call Water-man, and go into his Boat, and bid him carry you to the place you design to land at; when you are landed, pay him according to the foregoing Rates, which, if he refuses to accept, but demands more, and you are apprehensive that he will abuse you, or do you any Damage (for many of them are rude rustical Fellows) demand his Name, and take the Number of his Boat: When this is known, give him some Money, more than he requires, and demand your Change, bidding him to take no more than his Due at his Peril; this done, go quietly away, if he has taken more than his appointed Hire: The same day, or in few days after, go to *Water mans Hall* near the *Old Swan*, and enquire for the Clerk, to whom relate your Business, telling him the Name of the Person that is the Aggressor, or the Number of his Boat.

This being done, the Clerk will summon him to attend at the Hall, and answer the Complaint you have against him, where you will be sure to have Justice done you, and the Person punish'd as the Fault deserves.

II. Hackney Coach-men.

What is related about Water-men, will serve for Directions in the Affair of Hackney Coach-men; let the Weather be Wet or Dry, or the Time be Day or Night, 'tis the same; get into the Coach, and order the Coachman to drive as you design, and, if he behave himself as is related of the Water-man, take the Number of his Coach, and give Information against him, at the Office for Licensing of Hackney Coaches, in *Surry Street* in the *Strand*, where his Insolence will be corrected.

January 1707.

The Planets Geocentrick Motions.

168 8

Julian Acc.	The Planets Latitudes to every 5 days.												
	1	2A	1	1B	8	2B	19	3B	39	3B	21	1	1
	6	0			9	18		4	55	3	17	1	1
	11	1	59		10	2	18	6	6	2	37	0	45
	16		55	1	11		17	7	4	1	45	0	3
	21		56		11	2	17	7	46	0	53	0	1
	26		55		12		15	8	5	0	529	5	5
M. D.	☉	♂	♂	♂	Lat. D	♂	♂	♂	♂	♂	♂	♂	♂
						Occid.	Orient.	Occid.	Occid.	Orient.		declin. South	
1	21	45	6	18	B 23	27	35	29	40	25	52	16	44
2	22	46	20	19	1	42	27	34	29	35	26	1	34
3	23	47	4	II 45	2	52	27	32	29	29	25	11	23
4	24	48	19	13	3	47	27	31	29	24	25	21	13
5	25	49	3	III 39	4	29	27	29	29	18	26	32	2
6	26	50	17	55	4	52	27	28	29	12	26	44	20
7	27	51	1	Ω 53	5	0	27	26	29	6	25	57	38
8	28	52	15	32	4	51	27	25	29	1	27	11	26
9	29	53	28	56	4	27	27	24	28	55	27	25	12
10	30	54	11	III 56	3	52	27	23	28	49	27	40	0
11	1	55	24	34	3	42	27	22	28	43	27	55	19
12	2	56	6	III 52	2	8	27	21	28	37	28	11	32
13	3	57	18	56	1	52	27	21	28	31	28	27	19
14	4	58	0	III 53	A 2	27	27	20	28	25	28	44	4
15	5	59	12	43	1	7	27	2	28	18	29	1	52
16	7	0	24	34	2	8	27	2	28	12	29	19	34
17	8	1	6	♂ 29	3	5	27	20	28	5	29	37	18
18	9	2	18	29	3	51	27	19	27	58	29	55	2
19	10	2	0	♂ 48	4	26	27	18	27	51	0	II 13	17
20	11	3	13	28	4	51	27	20	27	44	0	32	3
21	12	4	26	22	5	0	27	20	27	37	0	51	13
22	13	5	9	III 32	4	50	27	21	27	29	1	11	16
23	14	6	23	14	3	36	27	21	27	22	1	31	3
24	15	6	6	III 50	4	3	27	22	27	15	1	52	21
25	16	7	20	48	3	14	27	23	27	7	2	13	3
26	17	8	4	♂ 54	2	11	27	24	27	0	2	34	15
27	18	9	19	0	0	59	27	25	26	52	2	55	26
28	19	9	3	♂ 0	B 18	27	26	25	26	44	3	17	14
29	20	10	17	19	1	36	27	25	26	36	3	39	14
30	21	10	1	II 25	2	46	27	25	26	28	4	1	25
31	22	11	15	30	3	4	27	21	26	20	4	24	2

Jan. 1707.

The Lunar Aspects.														Aspects at the Earth.																
Heliocentrick Aspects.														Aspects at the Earth.																
Day break	Sun Rise	Cloc. fast	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓				
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7	32	14	1	5	22	7	24	14	40
1	2	3	23	13	25	55	21	45	11	27	3	55	5	53	8	53	5	48	7	55	10	41	5	42	7	48	12	10		
16	3	12	24	24	4	11	7	0	5	15	11	24	5	36	7	41	13	21	5	30	7									

February 1707.

The Planets Geocentrick Motions. 167

Julian Acc.	The Planets Latitudes to every 5 days.																							
	{																							
	{																							
	{																							
	{																							
	{																							
M. D.	☉	♊	♈	♉	Lat D	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	de. In						
						Occid.	Orient.	Occid.	Orient.	Orient.	Orient.	Orient.	Orient.	Orient.	Orient.	Orient.	Orient.	South						
1	23	12	29	28	4B 29	27	32	26R 12	4	47	2	2	29	22	13	4								
2	24	12	13	20	4 54	27	34	26 5	5	10	1	47	29	13										
3	25	12	27	9	5 3	27	35	25 57	5	34	1	34	2	5										
4	26	13	10	2	4 55	27	37	25 49	5	58	1	24	3	25	12	4								
5	27	1	24	3	4 33	27	39	25 41	6	22	1	16	4	52										
6	28	11	7	3	5 57	27	41	25 33	6	47	1	10	6	17										
7	29	14	19	5	3 12	27	43	25 25	7	12	1D	7	7	43	11	4								
8	30	15	2	2	2 13	27	46	25 18	7	37	1D	7	9	11										
9	1	16	14	4	1 15	27	48	25 10	8	3	1	10	10	40										
10	2	15	26	5	0 13	27	51	25 2	8	29	1	16	12	10	10	4								
11	3	1	8	1	0 52	27	53	24 54	8	55	1	25	13	41										
12	4	16	20	3	1 55	27	56	24 46	9	21	1	35	15	13	9									
13	5	18	2	2	2 55	27	59	24 39	9	47	1	47	16	46										
14	6	16	14	2	3 46	28	2	24 31	10	13	2	1	18	20										
15	7	17	26	2	4 27	28	5	24 23	10	39	2	17	19	55	8									
16	8	17	8	4	5 54	28	8	24 15	11	6	2	36	21	30										
17	9	17	21	5	8 28	28	11	24 8	11	33	2	56	23	6										
18	10	17	4	5	6 28	28	15	24 0	12	0	3	18	24	43	7									
19	11	17	17	5	4 47	28	18	23 53	12	27	3	42	26	22										
20	12	1	1	4	12 28	22	23	45 12	55	4	7	28	2	6										
21	13	1	15	4	3 23	28	25	23 38	13	22	4	33	29	43										
22	14	17	0	2	2 28	29	23	30 13	50	5	0	1	25											
23	15	17	14	1	1 28	33	23	23 14	18	5	29	3	9											
24	16	17	29	1	0 28	37	23	16 14	47	6	1	4	54											
25	17	17	13	1	22 28	41	23	10 15	15	6	34	6	39											
26	18	15	23	2	37 28	45	23	3 15	44	7	9	8	26	4										
27	19	15	12	3	41 28	49	22	57 16	13	7	45	10	14											
28	20	16	26	4	29 28	53	22	51 15	42	8	21	12	4											

The Heliocentrick Motions.

Feb. 1707.

Day	Sun	Cloc.
break	Rise	fast
1	3 47	25 35 11
6	3 58	25 1 14
11	4 0	25 25 16
16	4 21	25 45 18
21	4 32	27 12 21
25	4 42	27 2 23
12	50 0	4
9	57 13	40
18	4 27	35
10	11 17	5
15	27 0	
12	20 13	3

Jul. Acc.	Ge. Acc.	Heliocentrick Aspects.	The Lunar Aspects.						Aspects at the Earth.
			☉	♄	♅	♆	♇	♈	
1	12	☐ ♀ ♀.							♄ ♀ ♀.
1	12	☐ ♀ ♀.							♄ ♀ ♀.
4	15		♄	☐ 7	♄ 3	☐ 23			☐ ♀ ♀.
8	15			Δ 15			Δ 21	Δ 15	
10	15	♄ ♀ ♀.			♄ 0				
10	21		Δ 12				☐ 9	☐ 12	♄ Apogæon.
11	22	Δ ♀ ♀.							
12	23	☐ ♀ ♀.		♄ 15	☐ 8		♄ 23		
13	24		☐ 5			♄ 15			
14	25	Δ ♀ ♀.			Δ 2			♄ 9	
15	26		♄ 23						
17	27			Δ 12			♄ 23		♄ ♀ ♀.
18	28					Δ 11			
19	29	♄ ♀ ♀.	♄ 20	☐ 15	♄ 11		☐ 20	♄ 17	☐ ♀ ♀.
20	30	Δ ♀ ♀.	♄ 2						☐ ♀ ♀.
22	1					♄ 23	♄ 8		
23	2	Δ ♀ ♀.			Δ 14			☐ 11	♄ 10
24	3								
25	4	Δ ♀ ♀.	♄ 0	♄ 1			Δ 16	☐ 20	♄ Perigæon.
26	5		☐ 12		♄ 7				
27	6								
28	7								
29	8								
30	9								

March 1707.

The Planets Geocentrick Motions. 1807

Julian Acc.	The Planets Latitudes for every 5 days.														
	1	1A	1B	2	4	1A	1B	2	4	1A	1B	2	4	1A	1B
	6	44	14	2	3	4	1	36	27	55	27	39	16	27	55
	11	43	13	1	8	2	53	1	0	27	39	16	27	39	16
	16	42	13	1	56	2	19	0	12	27	23	16	27	23	16
	21	41	13	1	54	1	42	0	B4	27	7	16	27	7	16
	26	40	12	1	51	1	6	1	4	25	51	16	25	51	16
M. D.	☉	☿	♂	♂	Lat. ♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
						Occid.	Occid.	Occid.	Orient.	Orient.	declin.				
1	21	16	10	4	5B	0	28	58	22R	45	17	12	8	59	13
2	22	15	23	36	5	12	29	2	22	39	17	42	9	38	15
3	23	15	6	54	5	5	29	7	22	33	18	11	10	18	17
4	24	15	19	59	4	43	29	12	22	28	18	41	10	59	19
5	25	14	3	9	4	7	29	16	22	22	19	11	11	42	21
6	26	14	15	53	3	21	29	21	22	16	19	41	12	26	23
7	27	13	28	24	2	27	29	26	22	11	20	11	13	11	25
8	28	13	1	14	1	28	29	31	22	5	20	42	13	57	27
9	29	12	22	5	0	26	29	36	22	0	21	12	14	44	29
10	0	12	4	56	0A	38	29	41	21	54	21	42	15	31	17
11	1	11	16	55	1	41	29	47	21	49	22	13	16	19	3
12	2	10	28	41	2	41	29	52	21	44	22	41	17	8	5
13	3	10	10	2	3	34	29	58	21	40	23	15	17	57	7
14	4	9	22	23	4	19	0	3	21	35	23	45	18	47	9
15	5	8	4	27	4	53	0	0	21	31	24	16	19	28	11
16	6	7	16	4	5	11	0	14	21	27	24	47	20	30	13
17	7	7	29	26	5	15	0	20	21	23	25	18	21	22	15
18	8	6	12	23	5	1	0	26	21	2	25	50	22	15	17
19	9	5	25	47	4	31	0	32	21	16	25	21	23	9	19
20	10	4	9	45	3	43	0	38	21	13	25	53	24	3	21
21	11	3	24	5	2	44	0	44	21	10	27	25	24	58	23
22	12	2	8	42	1	35	0	50	21	8	27	57	25	51	25
23	13	1	23	35	0	18	0	56	21	5	23	29	26	50	27
24	14	0	8	32	1B	1	1	2	21	3	29	1	27	47	29
25	14	59	23	35	2	18	1	6	21	1	29	33	28	44	18
26	15	58	8	16	3	25	1	15	20	58	0	5	29	42	2
27	16	56	22	39	4	21	1	21	20	56	0	39	0	4	4
28	17	55	6	46	4	58	1	27	20	51	1	10	1	38	5
29	18	54	20	31	5	16	1	34	20	53	1	43	2	37	7
30	19	53	3	55	5	15	1	40	20	51	2	16	3	35	8
31	20	51	17	8	4	54	1	46	20	50	2	43	4	34	10

The Heliocentrick Motions.

Mar. 1707.

D	h	II	ψ	♂	♂	♂	♂	♂	♂	♂	♂
1	4	50	27	48	24	38	21	16	17	10	25
6	5	128	11	26	55	25	14	25	12	15	50
11	5	128	35	29	10	12	11	3	11	10	11
16	5	23	28	58	19	24	6	7	11	13	8
21	5	34	29	22	3	38	11	3	19	12	9
26	5	45	29	45	5	51	15	58	27	10	10

Day	Sun	Cloc.
break	Rise	fast
4 19	16 16	10 12
4 8	6 6	8 46
3 57	5 56	7 15
3 45	5 46	5 41
3 33	5 37	4 7
3 20	5 27	2 31

Hel. Acc.	Gre. Acc.	Heliocentrick Aspects.	The Lunar Aspects.						Aspects at the Earth.
			☉	h	ψ	♂	♀	♂	
1 12			Δ 21					Δ 8	
3 14		♂ ♀		* 10					☐ ♂ ♀
4 15				☐ 17	♂ 4				
5 16									
6 17			♂ 22			☐ 8		♂ 17	
7 18		* ♂ ♀. ☐ ♂ ♀		Δ 2					
8 19		* ♀ ♀. Δ ♂ ♀			* 22	Δ 21	Δ 7		(* h ♀
9 20		♂ ♀ ♀. * h ♀							♂ ♀ ♀ * ♂ h
10 21		(Δ ♀ ♀					☐ 23		* ♀ ♂
11 22					☐ 10				☐ Apogæon.
12 23			Δ 8	♂ 2				Δ 17	
13 24					Δ 22		* 16		
14 25		☐ ♀ ♀				♂ 3			
15 26		Δ h ♀. ☐ ♂ ♀	☐ 1					☐ 17	
17 28		♂ ♀ ♀	* 15	Δ 2					♀ ♀ h ♂ ♀ ♀
18 29					♂ 16		♂ 19	* 11	
19 30				☐ 8		Δ 1			Δ ♀ ♀
20 31		♂ h ♀. * ♂ ♀							
21		Δ ♂ ♀		* 11		☐ 6			
22		☉ Ecl. Invis.	♂ 6		Δ 20				♀ Perih. * ♀ ♀.
23						* 8	* 6	♂ 7	* ♂ ♀
24		* ♀ ♀			☐ 20				
25				♂ 12			☐ 7		☐ Perigæon.
26		* h ♀	* 14		* 21				
27		☐ ♀ ♀. ☐ ♀ ♀				♂ 14	Δ 15	* 22	Δ ♂ ♀
28			☐ 21						♀ E. Max ☐ h ♀
29				* 20					
30		* h ♀. Δ ♂ ♀						☐ 10	
31		♂ h ♀. ♂ ♂ ♀	Δ 8		♂ 7				Δ ♂ ♀

April 1707.

The Planets Geocentrick Motions.

Julian A.C.	The Planets Latitudes to every 5 days.					1670										1671										1672											
	☉	☿	♂	♂	♂	1 A 40	1 B 11	1 B 48	0 B 28	2 B 31	26 38	26 15	26 10	26 05	25 55	25 50	25 45	25 40	25 35	25 30	25 25	25 20	25 15	25 10	25 05	25 00	24 55	24 50	24 45	24 40	24 35	24 30	24 25	24 20	24 15	24 10	
M. D.	☉	☿	♂	♂	♂	Lat. D	h	II	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	declin North
1	21	50	29	58	4B 19	1	53	20	49	3	20	5	33	11	20	8	31	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
2	22	49	12	34	3 34	1	59	20	49	3	52	6	32	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
3	4	25	52	39	2 39	2	6	20	48	4	25	7	32	13	31	9	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
4	24	46	7	27	1 38	2	12	20	48	4	58	8	32	14	28	36	11	22	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26
5	44	19	32	0	36	2	19	20	47	5	31	9	33	15	20	37	11	22	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26
6	25	43	1	32	0 A 27	2	26	20	47	6	4	10	33	16	6	10	19	28	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26
7	27	42	13	23	1 29	2	33	20	47	6	37	11	36	15	47	38	11	22	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26
8	25	40	25	14	2 27	2	40	20	47	7	10	12	38	17	22	11	22	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
9	29	38	7	6	3 21	2	47	20	48	7	44	13	40	17	50	21	22	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
10	0	37	18	59	4 8	2	54	20	48	8	17	14	43	13	12	44	11	22	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26
11	1	35	0	50	4 44	3	1	20	49	8	51	15	46	18	28	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
12	2	33	12	52	5 8	3	8	20	50	9	24	16	49	19	39	22	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
13	3	32	25	7	5 18	3	15	20	52	9	57	17	52	19	47	44	11	22	12	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26
14	4	30	7	43	5 11	3	22	20	53	10	31	18	56	19	46	13	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
15	5	28	20	37	4 48	3	26	20	55	11	42	20	0	18	40	21	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
16	6	26	3	58	4 7	3	36	20	57	11	38	21	4	18	30	41	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
17	7	25	17	43	3 11	3	43	20	59	12	12	22	8	18	15	14	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
18	8	23	2	1	2 3	3	50	21	2	12	46	23	12	17	56	15	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
19	9	21	16	47	0 47	3	57	21	4	13	20	24	15	17	31	37	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
20	10	19	1	49	0 B 33	4	5	21	7	13	54	25	21	17	7	56	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
21	11	17	17	1	1 50	4	12	21	9	14	28	26	24	16	39	15	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
22	12	15	2	13	3 1	4	20	21	12	15	3	27	31	16	1	32	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
23	13	13	17	20	4 2	4	27	21	15	15	37	28	36	15	34	49	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
24	14	11	2	10	4 45	4	35	21	18	16	12	29	41	14	58	16	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
25	15	9	16	31	5 9	4	42	21	22	16	46	0	45	14	22	24	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
26	16	7	0	23	5 16	4	50	21	25	17	21	1	52	13	47	41	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
27	17	5	13	51	5 2	4	58	21	28	17	55	2	58	13	12	57	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
28	18	3	26	58	4 29	5	5	21	32	18	29	4	4	12	39	17	14	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
29	19	1	9	47	3 44	5	13	21	35	19	4	5	10	12	7	30	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
30	19	59	12	14	2 49	5	21	21	39	19	38	6	16	11	36	46	29	55	12	23	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	

May 1707.

The Planets Geocentrick Motions.

Julian A.C.	The Planets Latitudes to every 5 days.													
					1 A 33	1 B 8	1 B 36	1 A 41	1 A 47	24 5				
					6	34	7	34	1 52	2 50	24 4			
					11	31	7	32	2 1	3 33	24 2			
					16	1 33	1 6	1 30	2 7	3 41	24 3			
					21	33	5	27	2 5	3 52	23 5			
					25	33	5	25	2 10	3 5	23 3			
M. D.	☉	♈	♉	Lat. D	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
1	20	50	4	26	1 B 45	5	29	21	43	20	13	7	23	11 R 7 18
2	21	54	16	34	0 45	5	36	21	47	20	47	8	30	10 41
3	22	52	18	35	0 A 20	5	44	21	52	21	22	9	37	10 21
4	23	50	10	28	1 21	5	51	21	56	21	57	10	44	10 5
5	24	48	22	15	2 19	5	59	22	0	22	31	11	51	9 52 19
6	25	45	47	23	2	6	7	22	5	23	6	12	58	9 43
7	26	43	15	49	3 56	6	14	22	10	23	41	14	6	9 D 39
8	27	40	27	41	4 31	6	22	22	15	24	16	15	13	9 38
9	28	38	9	48	4 58	6	30	22	21	24	51	16	20	9 44
10	29	36	21	55	5 10	6	38	22	27	25	26	17	28	9 54 20
11	30	33	4	52	5 9	6	45	22	33	26	1	18	36	10 8
12	1	31	16	45	4 53	6	53	22	39	26	36	19	44	10 27
13	2	29	29	39	4 19	7	1	22	46	27	11	20	52	10 50
14	3	26	12	35	3 31	7	8	22	53	27	46	22	0	11 16
15	4	23	26	35	2 25	7	16	22	59	28	21	23	0	11 46 21
16	5	21	10	37	1 13	7	24	23	6	28	56	24	17	12 21
17	6	18	25	8	0 B 5	7	32	23	13	29	31	25	25	13 0
18	7	16	10	9	1 24	7	40	23	20	0 6	26	33	13	43
19	8	13	25	14	2 36	7	48	23	27	0 41	27	42	14	30
20	9	11	10	12	3 38	7	56	23	35	1 17	28	50	15	20
21	10	9	25	40	4 24	8	4	23	42	1 52	29	50	16	14 22
22	11	6	10	35	4 55	8	12	23	49	2 28	1 8	5	17	11
23	12	3	25	16	5 8	8	20	23	56	3 3	2	17	18	12
24	13	0	0	19	5 2	8	28	24	4	3 30	3	26	19	16
25	13	58	22	54	4 37	8	36	24	1	4 14	4	35	20	2
26	14	55	6	9	3 57	8	44	24	19	4 50	5	45	21	35
27	15	52	18	51	3 6	8	52	24	26	5 25	6	54	22	49
28	16	50	1	21	2 4	9	0	24	34	6 1	8	3	24	6
29	17	47	13	32	1 0	9	8	24	42	6 37	9	13	25	26
30	18	45	25	28	0 A 6	9	16	24	51	7 12	10	22	26	49 23
31	19	42	7	19	1 8	9	24	24	59	7 48	11	31	28	16

The Heliocentrick Motions.

May 1707.

D	h	II	♈	♉	♊	♋	♌	♍	♎	♏	♐
7	7	2	31	21	45	29	56	24	9	2	55
7	18	2	54	23	57	25	45	23	3	16	39
7	26	3	18	26	8	0	33	9	57	0	32
7	41	3	41	28	20	5	21	17	51	14	58
7	52	4	5	0	31	10	8	25	46	0	27
8	4	4	28	2	43	14	55	3	41	17	37

Day break	Sun Rise	Clock flow
1 23	4 22	4 9
0 58	4 15	4 12
0 14	4 8	4 1
No night	4 2	3 37
	3 57	3 0
	3 53	2 14

Gre. Acc.	Heliocentrick Aspects.	The Lunar Aspects.						Aspects at the Earth.
12	13	14	15	16	17	18	19	20
12	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.
13	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.
14								
15								
16								
17								
18								
19								
20	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.
21								
22								
23	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.
24								
25	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.
26								
27								
28	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.
29								
30								
31								
June								
1	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.
2								
3								
4								
5	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.
6								
7								
8								
9	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.	☿♂♂.
10								
11								

June 1707.

The Planets Geocentrick Motions. 187

Julian Acc.	The Planets Latitudes for every 5 days.				Lat. D.	M. D.												declin North
	☉	♂	♂	♂		☉	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	
1	20	39	19	12	2	19	9	32	25	8	8	24	12	41	29	46	23	9
2	21	36	17	4	3	5	9	40	25	17	9	0	13	51	1	19	1	11
3	22	34	12	53	3	49	9	48	25	25	9	36	15	1	2	54	16	16
4	23	31	24	45	4	24	9	56	25	34	10	12	16	11	4	33	19	19
5	24	28	6	47	4	49	10	4	25	43	10	48	17	21	6	15	23	23
6	25	26	18	56	5	2	10	12	25	52	11	24	13	31	7	59	24	24
7	26	23	1	19	5	2	10	19	26	1	12	0	19	41	9	46	26	26
8	27	19	13	53	4	48	10	27	26	10	12	37	20	51	11	36	27	27
9	28	17	26	31	4	20	10	35	26	20	13	13	22	1	13	29	28	28
10	29	14	9	28	3	36	10	42	26	29	13	49	23	11	15	24	29	29
11	30	12	22	43	2	39	10	50	26	39	14	26	24	21	17	22	30	30
12	1	9	6	17	1	30	10	57	26	40	15	2	25	31	19	22	31	31
13	2	6	20	13	0	16	11	4	26	58	15	38	26	41	21	25	32	32
14	3	3	4	25	1	4	11	11	27	8	16	15	27	51	23	30	33	33
15	4	1	18	59	2	17	11	19	27	18	16	51	29	2	25	36	34	34
16	4	58	3	52	3	21	11	26	27	28	17	27	0	12	27	43	35	35
17	5	55	18	5	4	21	11	33	27	39	18	4	1	22	29	51	36	36
18	6	51	3	55	4	45	11	41	27	49	18	40	2	33	29	1	37	37
19	7	49	18	42	5	0	11	48	27	59	19	17	3	44	4	11	38	38
20	8	47	3	14	4	57	11	55	28	10	19	53	4	55	6	21	39	39
21	9	44	17	29	4	38	12	2	28	20	20	29	6	6	8	31	40	40
22	10	41	1	14	4	2	12	10	28	30	21	6	7	17	10	41	41	41
23	11	38	14	28	3	12	12	17	28	41	21	43	8	28	12	50	42	42
24	12	35	27	18	2	12	12	24	28	51	22	10	9	39	14	59	43	43
25	13	33	9	47	1	7	12	31	29	2	22	56	10	50	17	8	44	44
26	14	30	21	59	0	0	12	38	29	13	23	33	12	2	19	16	45	45
27	15	27	4	1	1	7	12	45	29	24	24	10	13	13	21	23	46	46
28	16	24	15	50	2	8	12	52	29	35	24	47	14	24	23	28	47	47
29	17	22	27	37	3	10	12	59	29	46	25	24	15	35	25	31	48	48
30	18	19	9	28	3	43	13	5	29	57	26	1	16	46	27	32	49	49

The Heliocentrick Motions.

June 1707.

D	h	II	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
18	16	4	54	5	19	20	39	13	12	11	33			
68	27	5	17	7	30	25	26	21	9	5	10			
118	39	5	41	9	42	ov	12	29	6	2	33			
168	50	6	4	11	54	4	58	7	4	3	11			
219	2	6	27	14	6	9	44	15	2	4	30			
269	13	6	51	16	18	14	30	22	1	4	16			

Day break	Sun Rise	Cloc. flow
All Day	3 50 3 48 3 47	1 8 0 6 F 58
No night	3 48 3 50 3 53	2 2 3 2 3 57

Jul. Acc.	Gre Acc.	Heliocentrick Aspects.	The Lunar Aspects.						Aspects at the Earth.
☉	☿		☉	♈	♉	♊	♋	♌	
2 13	☿ ♀ ♀.		♂ 21	♂ 18		Δ 17		♂ 1	☉ Apogæon. * h ♂.
3 14									
4 15	☉ ☉.				Δ 2				
5 16							Δ 23		* ☉ ♀.
6 17									
7 18	* h ♀.			Δ 17		♂ 21		Δ 19	☉ h ♀.
8 19	☉ h ♂.						☉ 15		* ♂ ♀.
9 20			Δ 3	♂ c					
10 21				☉ 2				☉ 13	
11 22	Δ ☉ ♀. Δ ♀ ♀.	☉ 14					* 3		
12 23	☉ ☉. Δ ♂ ♀.	* 8			Δ 16				
13 24		* 22		Δ 12				* 2	☉ ♀ h. ☉ ♀ ♀
14 25					☉ 20				☉ Perigæon.
15 26	☉ ☉.			☉ 14		♂ 18			* ♀ ♀.
16 27	☉ ♀ ♀ (☉ ♂ ♀	♂ 12			* 23			♂ 20	☉ Perih. ☉ Aph.
17 28	* h ♀. Δ ♀ ☉.			* 14					
18 29	(♂ h ♀. * ♀ ♀	♂ 20							
19 30									
20 1				* 15			* 3		
21 2	* ♀ ♀.			♂ 19	♂ 4				
22 3	☉ ☉.	* 18	☉ 20			☉ 12	* 20	☉ ☉ ♀.	
23 4	* ♂ ♀. ☉ ♀ ♀.								
24 5									
25 6			☉ 8	Δ 5			Δ 2	☉ 18	☉ h ♀.
26 7					* 15	* 3			
27 8	* h ♀.								
28 9			Δ 1			☉ 19		Δ 19	☉ Apogæon.
29 10					☉ 4				
30 11	Δ ♂ ☉.		♂ 7			♂ 16			

July 1707.

The Planets Geocentrick Motions.

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Julian A.C.	The Planets Latitudes to every 5 days.												
	1	6	11	16	21	26	1A 33	1B 1	1B 8	1A 14	1B 48	21 47	
							33	1	6	1	1	39	
							33	1	3	0	4	21 11	
							34	1	1	0	33	20 5	
							34		0	59	0	4	
							34		56	0	5	20 39	
											0A 43	20 23	
M.D.	☉	☿	♂	♀	Lat	D	♂	♂	♂	♂	♂	♂	declin North
							Orient	Occid.	Occid.	Orient.	Occid.	Orient.	North
1	19	16	21	28	4A	21	13	12	0	26	38	17	58
2	20	13	30	33	4	48	13	18	0	19	27	15	19
3	21	11	15	23	4	45	13	25	0	30	47	52	20
4	22		23	54	58	13	32	0	42	23	29	21	3-
5	23		10	44	4	45	13	39	0	53	29	6	22
6	24		23	25	4	17	13	45	1	0	29	43	23
7	25		6	35	3	36	13	52	1	17	0	20	25
8	25	5	19	42	2	44	13	58	1	25	0	57	26
9	26	5	3	41	3	14	5	1	4	1	34	27	31
10	27	52	16	41	0	25	14	11	1	54	2	11	23
11	28	46	0	32	0	15	14	18	2	3	2	48	29
12	29	4	14	35	2	5	14	24	2	15	3	26	15
13	30	4	25	53	3	8	14	30	2	27	4	3	2
14	1	41	13	15	4	5	14	37	2	39	4	41	3
15	2	3	27	48	4	42	14	43	2	51	5	18	4
16	3	36	12	35	4	59	14	49	3	4	5	56	5
17	4	33	27	2	4	55	14	55	3	16	6	33	7
18	5	31	11	25	4	41	15	1	3	23	7	11	8
19	6	2	25	31	4	8	15	7	3	41	7	40	9
20	7	26	9	10	3	21	15	13	3	53	8	25	10
21	8	22	22	30	2	26	15	19	4	5	9	3	11
22	9	21	5	23	2	41	15	25	4	18	9	41	13
23	10	18	17	49	0	15	15	31	4	30	10	19	14
24	11	16	0	11	8	53	15	36	4	42	11	57	15
25	12	13	12	7	1	57	15	44	4	54	11	35	16
26	13	11	23	59	2	56	15	47	5	7	12	13	18
27	14		5	52	3	45	15	52	5	19	12	51	19
28	15	6	17	40	4	23	15	58	5	32	13	29	20
29	16	4	20	34	4	49	16	3	5	44	14	7	21
30	17	1	11	41	5	2	16	8	5	57	14	45	22
31	17	59	24	10	5	2	16	13	6	9	15	23	24

The Heliocentrick Motions.

July 1707.

D	h	II	♊	♋	♌	♍	♎	♏	♐	♑	♒	Day break	Sun Rise	Cloc. fast
1	9	24	7	13	18	30	19	16	1	1	0	25	3 58	4 41
6	9	35	7	36	20	43	24	2	9	2	2	40	4 3	5 16
11	9	47	7	59	22	56	28	49	17	3	11	27	4 9	5 38
16	9	58	8	22	25	9	33	16	25	5	23	14	4 16	5 46
21	10	10	8	45	27	23	8	23	3	II	8	13	4 23	5 39
26	10	21	9	8	29	38	13	11	11	12	27	28	4 41	5 17

Jul. Acc.	Gre Acc.	Heliocentrick Aspects.	The Lunar Aspects.						Aspects at the Earth.	
			☉	h	♊	♋	♌	♍	♎	♏
1	12	△ ♀ ♀.								
2	13	♂ ♀ ♀.			△ 15	△ 11				
3	14	□ h ♀.	♂ 11							
4	15								♂ 16	
5	16	△ ♀ ♀. ♂ ♂ ♀.		△ 6						
6	17	△ ♂ ♀.			♂ 14	♂ 12	△ 1			
7	18			□ 13						
8	19		△ 12					□ 13		
9	20		* 20						△ 23	* h ♀. ♂ ♀ ♀.
10	21	△ h ♀.	□ 21					* 23		
11	22				△ 3	△ 4				
12	23							□ 9		
13	24		* 3		□ 6	□ 9			* ♀ ♀.	
14	25		♂ 3					* 13	♂ Perigæon.	
15	26			* 8	* 13	♂ 12				
16	27	△ ♂ ♀.							* ♂ ♀.	
17	28		♂ 13							
18	29		* 6							
19	30	□ ♂ ♀. * ♀ ♀.		♂ 14	♂ 22		♂ 9			
20	31		□ 11				* 3		♀ in ♈ 12 h	
21	Aug. 1							□ 17	♂ ♀ ♀.	
22	2	△ h ♂.	* 8	△ 2						
23	3									
24	4				* 23		* 16			
25	5	♂ h ♀ □ ♀ ♀. □ ♂.					△ 11			
26	6				□ 23				* ♂ h	
27	7	□ ♂ ♀.	△ 18	♂ 21		□ 19		□ 11	♀ in ♈ 12 h. ♂	
28	8									
29	9	△ ♂ ♀. □ ♀ ♀.			△ 12					
30	10					△ 6		△ 5		
31	11	♂ h ♀.				♂ 2			♂ ELM. ♂ ♂ ♀	

August 1707.

The Planets Geocentrick Motions.

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Julian Acc.	The Planets Latitudes to every 5 days.															
	1 6 11 16 21 26	1A 34 35 35 1 35 36 36	1B 0 0 0 1 1 1 1	0 B53 51 48 0 46 43 40	0 B11 0 24 0 36 0 47 0 58 1 6	1A 42 2 35 3 24 4 1 4 18 3 57	20 4 19 48 19 32 19 16 19 0 18 44									
M. D.	☉	♌	♍	♎	Lat. D	♏	♐	♑	♒	♓	♈	♉	♊	♋	declin North	
1	18	57	6	47	4A 48	16	17	6	22	16	1	25	18	16	18	1 11
2	19	54	19	37	4 21	16	22	6	35	16	39	26	31	17	16	14 53
3	20	52	23	41	3 41	16	27	6	47	17	17	27	44	18	11	35
4	21	50	16	52	49	16	31	7	0	17	55	28	57	19	3	16
5	22	48	29	43	1 46	16	36	7	13	18	33	0 10	19	52	13	57
6	23	45	13	29	• 33	16	40	7	26	19	11	1 23	20	38	28	
7	24	43	27	16	0B 41	16	45	7	39	19	49	2 36	21	20	19	
8	25	41	11	8	15 56	16	49	7	51	20	27	3 50	21	59	0	
9	26	39	25	19	3 5	16	54	8	4	21	5	5 3	22	34	12	40
10	27	37	9	11	34 4	3	16	8	17	21	43	6 16	23	4	20	
11	28	35	23	41	4 43	17	2	8	3	22	21	7 29	23	30	11	
12	29	33	7	25	49 5	4	17	8	43	23	0	8 43	23	51	11	40
13	30	31	22	45	6 17	10	8	56	23	38	9	56	24	7	19	
14	1	29	6	16	4 50	17	14	9	9	24	17	11 9	24	19	10	59
15	2	27	20	13	4 18	17	18	9	22	24	56	12 23	24	26	39	
16	3	25	3	58	3 33	17	22	9	35	25	34	13 36	24	26	17	
17	4	23	17	20	2 39	17	26	9	48	26	13	14 50	24	21	9	56
18	5	21	0	20	1 36	17	29	10	1	26	52	16 3	24	0	39	
19	6	19	13	16	0 31	17	33	10	14	27	31	17 17	23	52	13	
20	7	17	25	53	0A 35	17	36	10	27	28	10	18 31	23	28	8	52
21	8	15	8	1	5 1	17	39	10	40	28	39	19 45	22	58	20	
22	9	14	20	12	43	17	42	10	53	29	27	20 59	22	21	8	
23	10	12	17	55	3 37	17	45	11	6	0	6	22 13	21	38	7	46
24	11	10	13	44	4 20	17	48	11	19	0	45	23 27	20	51	2	
25	12	8	25	35	4 51	17	51	11	32	1	24	24 41	19	59	3	
26	13	7	7	35	5 9	17	53	11	45	2	3	25 55	19	3	6	40
27	14	5	10	42	5 12	17	55	11	58	2	4	27 0	18	3	17	
28	15	3	2	7	5 0	17	57	12	11	3	21	28 23	17	0	5	54
29	16	2	14	52	4 32	17	59	12	24	4	1	29 37	15	57	32	
30	17	0	28	7	3 53	18	1	12	37	4	4	0 51	14	56	9	
31	17	59	11	31	3 0	18	3	12	50	5	19	2 5	13	58	4	40

The Heliocentrick Motions.

Aug. 1707.

D	h	II	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	Day break	Sun Rise	Cloc. fast
1	10	33	9	35	2	19	18	57	20	53	13	17	2	6	4 41 4 32
6	10	44	9	58	4	35	23	45	23	59	28	48	2	23	4 50 3 40
11	10	55	10	21	6	51	28	35	7	5	12	12	2	38	4 59 2 34
16	11	7	10	44	9	8	3	25	15	11	27	21	2	53	5 8 1 17
21	11	18	11	7	11	25	8	15	23	18	14	8	3	7	5 18 0 S 9
26	11	29	11	30	13	43	13	7	1	25	3	13	3	21	5 27 1 44

Ill. Acc.	Gre Acc.	Heliocentrick Aspects.	The Lunar Aspects.						Aspects at the Earth.	
			☉	♈	♉	♊	♋	♌		
1	12			Δ 18					♋ Aph.	☐ ♈
2	13		♈ 1						☐ ♈	♋
4	15	* ♈ ♋.		☐ 1		♈ 3		♋ 6		
5	16						Δ 1			
6	17	♈ ♋ ♋.	Δ 19	* 6						
7	18				Δ 18		☐ 10			
8	19	☐ ♈ ♋.				Δ 16		Δ 19		
9	20		☐ 2		☐ 22		* 15			
11	22	Δ ♈ ♋.		♈ 13		☐ 22			D Perigæon.	
12	23	☐ ♈ ♋.	* 9		* 2			☐ 6		
13	24	* ♈ ♋.				* 3		* 4		
14	25			* 19			♈ 9		♈ ♋ ♋.	
15	26		♈ 23							
16	27				♈ 10					
18	29		☐ 0			♈ 17		♈ 13		
19	30			Δ 8			* 8		* ♈ ♋.	
20	31	Δ ♈ ♋. Δ ♈ ♋.								
21	Sept.	Δ ♈ ♋.	* 0		* 5					
22						* 20	☐ 2	* 4		
23	3		☐ 18		☐ 19				D Apogæon.	
24	4	☐ ♈ ♋. ♈ ♋ ♋.		♈ 8			Δ 22	☐ 13	♈ ♋ ♋.	
25	5					☐ 12				
26	6	☐ ♈ ♋.	Δ 12		Δ 11			Δ 21		
27	7								☐ ♈ ♋.	
28	8	☐ ♈ ♋. ♈ ♋ ♋.				Δ 2				
29	9	♈ ♋ ♋.		Δ 5					♈ ♋ ♋ Re.	
30	10						♈ 5			
31			♈ 12	☐ 11	♈ 2			♈ 4	☐ ♈ ♋.	D 4

September 1707.

The Planets Geocentrick Motions. 187

Julian Acc.	The Planets Latitudes for every 5 days.															
									1	1 A 37	1 B	1	0 B 37	• B 55	2 A 31	18 25
									6	37	1		34	1 15	0 55	18 10
									11	38	1		32	1 25	0 B 31	17 54
									16	1 38	1 2		0 B 29	1 27	1 27	17 38
									21	39	2		26	1 27	1 52	17 22
									26	39	2		24	1 26	1 53	17 6
M. D.	☉	☿	♂	♂	Lat. ♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
						Orient.	Orient.	Occid.	Orient.	Orient.	Orient.	Orient.	Orient.	Orient.	Orient.	d. clin North.
1	18 57	25 14	1 A 53	18 513	3	5 58	3 20	13 R 4	4 23							
2	19 56	9 V 16	0 47	18 713	16	6 38	4 34	12 16								
3	20 55	23 30	0 B 28	18 013	30	7 17	5 49	11 34	3 37							
4	21 53	7 55	1 43	18 1113	42	7 57	7 3	10 57	14							
5	22 52	22 1	2 53	18 1313	55	8 36	8 18	10 30	2 51							
6	23 50	6 II 17	3 55	18 1514	7	9 16	9 32	10 15	29							
7	24 49	20 29	4 41	18 1714	20	9 56	10 46	10 8	5							
8	25 48	4 32	5 9	18 1814	33	10 36	12 1	10 D 12	1 41							
9	25 47	18 31	5 16	18 1914	45	11 15	13 15	10 27	18							
10	27 46	2 17	5 2	18 2114	59	11 55	14 30	10 49	0 54							
11	28 44	15 58	4 32	18 2215	11	12 35	15 44	11 20	31							
12	29 43	29 32	3 47	18 2315	24	13 15	16 50	12 1	9							
13	0 42	12 53	2 53	18 2415	37	13 55	18 13	12 51	0 S 15							
14	1 41	25 59	1 51	18 2515	50	14 35	19 28	13 50	39							
15	2 40	8 51	0 46	18 2616	3	15 15	20 42	14 55	1 2							
16	3 39	21 22	0 A 20	18 2716	15	15 55	21 57	16 5	27							
17	4 38	3 45	1 24	18 2716	23	16 35	23 12	17 25	50							
18	5 37	15 2	2 27	18 2826	41	17 15	24 2	18 48	2 13							
19	6 36	28 2	3 27	18 2816	54	17 55	25 42	20 16	37							
20	7 35	9 50	4 5	18 2917	7	18 35	25 57	21 47	0							
21	8 35	21 20	4 45	18 R 2917	10	10 15	28 12	22 21	24							
22	9 34	3 32	5 9	18 2917	32	19 55	29 27	24 58	47							
23	10 33	15 25	5 18	18 2917	45	20 35	0 12	26 37	1 10							
24	11 32	27 43	5 12	18 2917	57	21 15	1 57	28 18	34							
25	12 32	10 10	4 49	18 2718	10	21 55	3 12	0 0	57							
26	13 31	22 52	4 12	18 2718	22	22 35	4 27	1 43	5 20							
27	14 31	6 7	3 21	18 2613	35	23 15	5 4	3 26	43							
28	15 3	10 47	2 19	18 2518	47	23 56	6 57	5 10	5 0							
29	16 29	3 48	1 8	18 2418	59	24 36	8 12	6 55	20							
30	17 29	18 7	0 6	18 2319	12	25 16	9 27	8 39	52							

The Heliocentrick Motions.

Sept. 1707.

D	h	II	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
1	11	43	11	55	16	30	18	57	11	11	0	18		
6	11	54	12	21	18	49	23	50	19	19	25	53		
11	12	6	12	44	21	10	28	44	27	27	26	57		
16	12	17	13	6	23	31	37	39	5	34	23	11	27	
21	12	28	13	29	25	54	8	35	13	41	28	54		
26	12	40	13	52	28	17	13	31	21	48	25	11		

Day break	Sun Rise	Cloc. flow
3 35	5 39	3 43
3 47	5 49	3 36
3 59	5 59	7 0
4 10	6 9	8 48
4 21	6 18	10 25
4 31	6 28	11 54

Jul. Acc.	Gre. Acc.	Heliocentrick Aspects.	The Lunar Aspects.						Aspects at the Earth.
			☉	♈	♉	♊	♋	♌	
1	12	*♈♉.				♊ ₁₉			♊♋♌.
2	13			*15					
3	14	*♈♌.					♌ ₂₂		
4	15	♊♋♌.Δ♉♌.			Δ ₁₀			Δ ₅	
5	16		Δ ₂						
6	17	*♊♌.	♊ ₂₀	♌ ₁₃	Δ ₅	♌ ₆	♌ ₇		♊♌♌. D Perig.
7	18		♌ ₈		*17	♌ ₁₁	*14	*10	
8	19								
9	20	Δ♌♌.	*16						♌ in ♌ oh.
10	21					*10			♊♌♌.
11	22	*♌♌.♌♌♌.		*4					
12	23								
13	24	♊♈♌.		♌ ₁₀	♊ ₅		♌ ₁₁	♌ ₉	♌♈♌
14	25	♌♌♌.♌♌♌. Ec. In.	♌ ₁₁	Δ ₁₃		♌ ₁₃			♌ El M. & Perih.
15	26	Δ♌♌.							
16	27								♊♌♌.
17	28	♌♌♌.*♌♌♌.							
18	29				*1		*10	*6	♌♈♌
19	30	*♌♌.	*19						Δ♈♌. D Apog.
20	1	♌♈♌.♌♌♌.	♌ ₁₈	♌ ₁₅	*19				
21	2	♌♌♌.				♌ ₁₆	♌ ₁₄		
22	3		♌ ₁₃						
23	4	Δ♌♌.			Δ ₅	♌ ₁₁			
24	5	*♈♌.					Δ ₉	Δ ₁	
25	6	*♈♌.	Δ ₇	Δ ₁₆		Δ ₁₃			
26	7	*♊♌.							♌♈♌
27	8		♌ ₂₂	♌ ₂₂					
28	9								
29	10		♌ ₂₃				♌ ₈	♌ ₆	
30	11	♌♌♌.♌♌♌.	*0			♌ ₁₂			♌ El. invis.

October 1707.

The Planets Geocentrick Motions.

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Julian Acc.	The Planets Latitudes to every 5 days.					1	1A 40	1 B 3	oB 21	1B 23	1B 37	16 50
						6	40	4	18	1 19	1 12	16 30
						11	40	4	15	1 14	0 42	16 18
						16	1 40	1 5	0 12	1 6	0 10	16 2
						21	41	6	0	58	0A 23	15 47
						26	41	7	6	0 49	0 55	15 3
M. D.	☉	☿	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂
1	18 28	2 41	1B 22	18R 22	19 24	25 5	10 42	10 24	7 15			
2	19 28	17 23	2 34	18 21	19 36	26 33	11 57	12 9	8 3			
3	20 2	2 II 11	3 39	18 19	19 48	27 19	12 12	13 54				
4	21 27	16 44	4 31	18 17	20 0	28 0	14 27	15 38	9 22			
5	22 27	15 45	5 4	18 15	20 12	29 41	15 43	17 21	10 44			
6	23 27	15 18	5 18	18 13	20 24	29 22	16 58	19 3	11 9			
7	24 26	29 9	5 10	18 11	20 36	0 III 3	18 13	20 45	12 25			
8	25 26	12 49	4 43	18 9	20 48	0 44	19 28	22 26	13 50			
9	26 26	26 13	4 1	18 7	20 59	1 25	20 43	24 8	14 12			
10	27 26	9 III 17	3 7	18 5	21 11	2 6	21 58	25 49	15 34			
11	28 26	22 15	2 5	18 2	21 22	2 48	23 13	27 29	16 56			
12	29 25	5 7	0 59	18 0	21 33	3 29	24 29	29 8	17 17			
13	om 25	17 41	0A 7	17 58	21 45	4 11	25 44	30 III 46	18 38			
14	1 25	0 I 3	1 12	17 55	21 56	4 52	26 59	2 24	19 59			
15	2 25	12 13	2 13	17 53	22 7	5 24	28 14	4 1	20 19			
16	3 25	24 14	3 7	17 50	22 18	6 15	29 29	5 38	21 40			
17	4 25	6 13	3 54	17 47	22 29	6 56	0 III 45	7 14	22 13			
18	5 25	18 7	4 32	17 44	22 40	7 3	2 0	8 50	23 21			
19	6 26	29 56	4 57	17 41	22 51	8 19	3 15	10 25	24 41			
20	7 26	11 43	5 14	17 38	23 2	9 0	4 31	12 1	25 0			
21	8 26	23 40	5 14	17 35	23 13	9 42	5 45	13 26	26 2			
22	9 26	5 49	4 59	17 32	23 24	10 23	7 1	15 11	27 34			
23	10 26	18 12	4 27	17 28	23 34	11 5	8 16	16 45	28 55			
24	11 27	1 13	4 17	17 25	23 45	11 47	9 31	18 19	29 15			
25	12 27	14 7	4 43	17 21	23 56	12 29	10 46	19 53	30 36			
26	13 27	27 37	4 34	17 18	24 6	13 11	12 22	21 26	31 54			
27	14 28	11 44	0 25	17 14	24 17	13 53	13 17	22 59	32 16			
28	15 28	26 17	0B 56	17 1	24 27	14 35	14 33	24 32	33 36			
29	16 28	11 42	4 10	17 6	24 37	15 17	15 48	26 4	34 47			
30	17 29	25 58	3 16	17 2	24 48	15 56	17 4	27 36	35 17			
31	18 29	11 10	4 11	17 16	24 58	16 42	18 10	29 8	36 2			

Th
D h
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613
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Ge Acc
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The Heliocentrick Motions.

Octo. 1707.

D	h	II	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	Day break	Sun Rise	Cloc. flow
1	12	53	14	15	0	4	18	28	29	54	18	38			4	41	6 38 13 11
6	13	4	14	38	3	7	23	27	7	59	8	10			4	51	5 48 14 17
11	13	15	15	1	5	24	28	26	16	2	25	16			5	06	58 15 9
16	13	26	15	24	8	2	3	25	24	4	10	11	28		5	97	7 15 43
21	13	37	15	47	10	31	8	26	2	11	6	24	46		5	177	16 15 59
26	13	48	16	10	13	1	13	27	10	7	8	2	36		5	247	25 15 56

Jul Acc.	Gre Acc.	Heliocentrick Aspects.	The Lunar Aspects.						Aspects at the Earth.
			☉	♈	♉	♊	♋	♌	♍
1	12								△ ☉ ♈.
2	13				△ 4				☉ ♉. ♄ Perig.
3	14						△ 20	△ 20	
4	15		△ 8	♈ 3	□ 6	△ 20			△ ♈ ♍.
5	16	♈ ♉.	□ 15		* 9		□ 3	□ 7	
6	17								△ ♈ ♍.
7	18	△ ♈ ♍.		* 10		□ 2	* 13	* 20	
8	19	△ ♈ ♍.	*			* 10			
9	20			□ 15	♈ 22				
10	21								☉ ♉.
11	22	♈ ♉.							
12	23		♈ 3	△ 9		♈ 17	♈ 5	☉ Eclips. Invis.	
13	24	♈ ♉.			* 20	♈ 10			
14	25								♈ ♉.
15	26	* ♈ ♉.		♈ 23					♈ in ♈ 11 h.
16	27			□ 9					♈ Anogæon.
17	28		* 14			* 15	* 8		
18	29			△ 23				* 1	
19	30		□ 8	△ 23		□ 9	□ 2	□ 21	
20	31		△ 21			△ 21	△ 17		
21	Nov. 1	♈ ♉.		□ 6	♈ 18			△ 12	♈ ♉.
22	2			* 9					♈ Aph.
23	3	♈ ♉.							* ♈ ♉.
24	4	△ ♈ ♉.	♈ 9		△ 22	♈ 8	♈ 7		
25	5	* ♈ ♉.						♈ 3	♈ Perigæon.
26	6		♈ 9	□ 22					

Th

187

1	14	
6	14	1
11	14	2
16	14	3
21	14	4
26	14	5
31	14	6
36	14	7
41	14	8
46	14	9
51	14	10
56	14	11
61	14	12
66	14	13
71	14	14
76	14	15
81	14	16
86	14	17
91	14	18
96	14	19
101	14	20
106	14	21
111	14	22
116	14	23
121	14	24
126	14	25
131	14	26
136	14	27
141	14	28
146	14	29
151	14	30
156	14	31
161	14	32
166	14	33
171	14	34
176	14	35
181	14	36
186	14	37
191	14	38
196	14	39
201	14	40
206	14	41
211	14	42
216	14	43
221	14	44
226	14	45
231	14	46
236	14	47
241	14	48
246	14	49
251	14	50
256	14	51
261	14	52
266	14	53
271	14	54
276	14	55
281	14	56
286	14	57
291	14	58
296	14	59
301	14	60
306	14	61
311	14	62
316	14	63
321	14	64
326	14	65
331	14	66
336	14	67
341	14	68
346	14	69
351	14	70
356	14	71
361	14	72
366	14	73
371	14	74
376	14	75
381	14	76
386	14	77
391	14	78
396	14	79
401	14	80
406	14	81
411	14	82
416	14	83
421	14	84
426	14	85
431	14	86
436	14	87
441	14	88
446	14	89
451	14	90
456	14	91
461	14	92
466	14	93
471	14	94
476	14	95
481	14	96
486	14	97
491	14	98
496	14	99
501	14	100

Nov. 1707.

D	h	II	ψ	μ	δ	μ	Θ	Σ	♀	μ	♀	♀	Day break	Sun Rise	Cloc. flow
1	14	0	16	37	16	2	19	30	19	41	25	7	33	7 33	15 25
6	14	11	17	0	18	35	24	32	27	39	5	17	5 39	7 42	14 35
11	14	22	17	22	21	9	29	36	5	26	24	18	5 45	7 50	13 25
16	4	34	17	45	23	44	4	Π+	13	32	10	44	5 51	7 57	11 55
21	14	45	18	8	26	20	9	44	21	27	29	18	5 54	8 3	10 8
26	14	56	18	30	28	57	14	49	29	21	20	51	5 57	8 7	8 4

Ge. Acc.		Heliocentrick Aspects.	The Lunar Aspects.						Aspects at the Earth.
			☉	♄	♃	♂	♀	♁	
1	12	♂♂♀.							♂♂♀.
2	1	*♂♂♂.	Δ ¹⁷		*	0	Δ ¹² Δ ¹⁸	Δ ¹⁶	
4	15			* ¹³		□ ¹⁹			♂ in ♂ h.
5	16		□ ¹				□ ³		♂♂♀.
6	17			□ ¹⁸				□ ⁴	*♂♀.
7	18		* ¹³		♂ ¹³	*	4	* ¹⁶	
8	19							* ²⁰	*♂♂.
9	20	Δ♂♀.		Δ ³					
10	21	*♂♀.							♂♂♀.
11	22								
12	23		♂ ²¹		* ¹²	♂ ⁹			
13	24	Δ♂♀.					♂ ³		
14	25			♂ ²				♂ ¹²	♂ Apogæon.
15	26				□ ¹				♂♂♂.
16	27								♀♂ ¹² h.
17	28	♂♂♀. Δ♂♀.			Δ ¹⁴	* ¹⁸			
18	29	(*♂♀).	* ⁹				* ¹⁰		
19	30	*♂♀.		Δ ²					
20	Dec	□♂♀.				□ ⁸		* ³	□♂♀.
21			□ ^c	□ ¹¹			□ ¹¹		
22	3.				♂ ¹⁰	Δ ¹⁵		* ¹⁶	♂♂♀.
23	4	□♂♀.	Δ ¹⁰	* ¹⁵			Δ ²⁰		
24	5								
25	6	*♂♀.♂♂♀.						Δ ⁰	♂♂♂
26	7	♂♂♂.			Δ ¹⁵				♂ F. Max.
27	8		♂ ²⁰	♂ ¹⁷		♂ ²			
28	9	Δ♂♀.□♂♀.			□ ¹⁵		♂ ⁷		♂ Perigæon.
29	10							♂ ⁶	
30		□♂♂.			* ¹⁵				

The

DE II

Gr. Asc.		H.	
1	12	*	*
2	13	*	*
3	14		
4	15		
5	16		
6	17	Δ	
7	18	Δ	
8	19		
9	20	Δ	
10	21	♂	
11	22	♂	
12	23	□	
13	24	♂	
14	25		
15	26		
16	27		
17	28	*	*
18	29		
19	30		
20	31	Δ	*
21	Jan.	*	*
22			
23			
24	4		
25	5	*	*
26	6	♂	*
27	7	*	*
28	8	♂	
29	9		
30	10		
31	11	*	*

The Heliocentrick Motions.

Dec. 1707.

☿	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈
15	8	18	54	1	33	19	55	7	15	16	1		
15	12	19	17	4	18	25	0	15	9	14	50		
15	31	19	40	7	0	0	5	6	23	3	16	II	3
15	42	20	2	9	44	5	11	0	57	17	5	8	
15	53	20	25	12	29	10	17	8	51	15	33		
16	4	20	48	15	15	15	23	16	45	10	17		

Day break	Sun Rise	Cloc. flow
5	59	8 10 5 49
6	18	12 3 25
6	13	13 0 56
5	18	12 1 F 34
5	59	8 9 4 0
5	57	8 6 6 17

Heliocentrick Aspects.	The Lunar Aspects.						Aspects at the Earth.
	☉	☿	♈	♉	♊	♋	
*♈♉.		*17		Δ 7			
*♉♊.	Δ 4				Δ 19		
		□ 21		□ 14		Δ 14	□ ♈ ♉.
	□ 14		♈ :		□ 7	□ 21	♀ in ♈ 23 h.
Δ ♈ ♉.		Δ 5		* 2			
Δ ♉ ♊.	* 4				* 0	* 6	♈ ♉ ♊.
Δ ♊ ♋.							♈ ♉ ♊.
♈ ♉ ♊.			* 0				
♉ ♊ ♋.		♈ 4		♈ 9			♀ Perih □ ☉ ♈
□ ♈ ♉.	♈ 16		□ 13		♈ 21		♈ Apogæon.
♈ ♉ ♊.					♈ 15		♈ ☉ ♈ ♋.
			Δ 2				□ ♈ ♉.
		Δ 4		* 17			
* ♈ ♉.	* 4	□ 13				* 8	☉ Perihelion.
			♈ 21	□ 6	* 2	□ 13	
Δ ♈ ♉. ♈ ♉ ♊.	□ 14	* 20			Δ 15	□ 13	Δ 16
* ♈ ♉.							
	Δ 23				Δ 21		♈ ♉ ♊.
			Δ 5				
* ♈ ♉.		♈ 0		♈ 23		♈ 19	
* ♈ ♉ (□ ♈ ♉)			□ 5				♈ Perigæon.
* ♈ ♉. □ ♈ ♉	♈ 6						
♈ ♉ ♊ (♈ ♉ ♊).			* 5		♈ 6		Δ ♈ ♉.
		* 0			Δ 22		
			Δ 5				
* ♈ ♉.	Δ 18	□ 21					□ ♈ ♉.

A TABLE of the Number of Days from every Day in any Month, to the same in any other.

Jan.	Feb.	Mar.	April	May	June
Feb. 31	Mar. 28	Apr. 31	May 30	June 31	July 30
Mar. 59	Apr. 59	May 61	June 61	July 61	Aug. 61
Apr. 90	May 89	June 92	July 91	Aug. 92	Sept. 92
May 120	June 120	July 122	Aug. 122	Sept. 123	Oct. 122
June 151	July 150	Aug. 153	Sept. 153	Oct. 153	Nov. 153
July 181	Aug. 181	Sept. 184	Oct. 183	Nov. 184	Dec. 183
Aug. 212	Sept. 212	Oct. 214	Nov. 214	Dec. 214	Jan. 214
Sept. 243	Oct. 242	Nov. 245	Dec. 244	Jan. 245	Feb. 245
Oct. 273	Nov. 273	Dec. 275	Jan. 275	Feb. 276	Mar. 273
Nov. 304	Dec. 303	Jan. 306	Feb. 306	Mar. 304	Apr. 304
Dec. 334	Jan. 334	Feb. 337	Mar. 334	Apr. 335	May 334

July	Aug.	Sep.	Oct.	Nov.	Dec.
Aug. 31	Sept. 31	Oct. 30	Nov. 31	Dec. 30	Jan. 31
Sept. 62	Oct. 61	Nov. 61	Dec. 61	Jan. 61	Feb. 62
Oct. 92	Nov. 92	Dec. 91	Jan. 92	Feb. 92	Mar. 90
Nov. 123	Dec. 122	Jan. 122	Feb. 123	Mar. 120	Apr. 121
Dec. 153	Jan. 153	Feb. 153	Mar. 151	Apr. 151	May 151
Jan. 184	Feb. 184	Mar. 181	Apr. 182	May 181	June 182
Feb. 215	Mar. 212	Apr. 212	May 212	June 212	July 212
Mar. 243	Apr. 243	May 242	June 243	July 242	Aug. 243
Apr. 274	May 273	June 273	July 273	Aug. 273	Sept. 274
May 304	June 304	July 303	Aug. 304	Sept. 304	Oct. 304
June 335	July 334	Aug. 334	Sept. 335	Oct. 334	Nov. 335

The Explanation of this Table.

Example. From any Day in *June*, to the same Day in *March*, is 273 Days.

From	June	Mar.	Days
	3	to 3	is 273
	9	to 9	is 283
	17	to 21	is 277
	23	to 20	is 265

To find the Interest of Money at all Rates by this following Table, the Rule is, Multiply the Sum and Days one by the other, and then Product by the Rate, which being done, then Cancel one Figure at the Right Hand, then take the rest out of the Table by Pairs, noting that even Pairs be at the Right Hand; so that if there be an odd Figure at last in the Product, it must be taken singly by it self.

When it is added into one Sum, separate with a Point 3 places from the Right Hand, then all the Figures on the Left are Pounds, and on the Right are Thousands of *l.* and are valued thus: The first Figure denoted is Shillings, the 2 and 3 joyned are Farthings, abating 1 in 25.

A Table of Interest at all Rates, by H. S.

L.		00		0000		L.		00		0000		L.		00		0000	
												73		20		2000	200000
1		0		027		02740						74		20		2027	202740
2		1		055		05479						75		21		2055	205479
3		1		082		08219						76		21		2082	208219
4		1		110		10959						77		21		2110	210959
5		1		137		13699						78		21		2137	213699
6		2		164		16438						79		22		2164	216438
7		2		192		19178						80		22		2192	219178
8		2		219		21918						81		22		2219	221918
9		2		247		24658						82		22		2247	224658
10		3		274		27397						83		23		2274	227397
11		3		301		30137						84		23		2301	230137
12		3		329		32877						85		23		2329	232877
13		4		356		35616						86		24		2356	235616
14		4		384		38356						87		24		2384	238356
15		4		411		41096						88		24		2411	241096
16		4		438		43836						89		24		2438	243836
17		5		466		46575						90		25		2466	246575
18		5		493		49315						91		25		2493	249315
19		5		521		52055						92		25		2521	252055
20		5		548		54795						93		25		2548	254795
21		6		575		57534						94		26		2575	257534
22		6		603		60274						95		26		2603	260274
23		6		630		63014						96		26		2630	263014
24		7		658		65753						97		27		2658	265753
25		7		685		68493						98		27		2685	268493
26		7		712		71233						99		27		2712	271233
27		7		740		73973						L. 000000 L. 000000					
28		8		767		76712						1		273973	11	3013699	
29		8		795		79452						2		547945	12	3287671	
30		8		822		82192						3		821918	13	3561644	
31		8		849		84932						4		1095890	14	3835616	
32		9		877		87671						5		1369863	15	4109589	
33		9		904		90411						6		1643836	16	4383562	
34		9		932		93151						7		1917808	17	4657534	
35		10		959		95890						8		2191781	18	4931507	
36		10		986		98630						9		2465753	19	5205479	
												10		2739726	20	5479542	

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole } ¹¹₁₂ 3 } Houses is } ³²₄₇ ¹¹₂₈

☉ in γ

Time from Noon.		10	11	12	Ascen.	2	3
H	M	γ	δ	Π	☉	♊	♋
0	0	0	13	26	26	42	16
0	4	1	14	29	27	23	5
0	7	2	15	32	28	21	6
0	11	3	16	1	29	44	18
0	15	4	17	2	29	21	19
0	18	5	18	3	☉	1	19
0	22	6	20	3	0	40	20
0	26	7	21	4	1	20	21
0	29	8	22	5	2	0	21
0	33	9	23	6	2	39	22
0	37	10	24	7	3	19	23
0	40	11	25	7	3	59	23
0	44	12	26	8	4	38	24
0	48	13	27	9	5	17	25
0	51	14	28	10	5	57	25
0	55	15	29	11	6	36	26
0	59	16	II	11	7	15	27
I	2	17	I	12	7	55	27
I	6	18	2	13	8	35	28
I	10	19	3	14	9	14	29
I	14	20	5	14	9	54	29
I	18	21	6	15	10	33	♊
I	21	22	7	16	11	12	1
I	25	23	8	17	11	52	1
I	29	24	9	17	12	32	2
I	33	25	10	18	13	12	3
I	36	26	11	19	13	52	4
I	40	27	12	20	14	32	4
I	44	28	13	20	15	12	5
I	48	29	13	21	15	51	6
I	52	30	14	22	16	31	6

☉ in δ

Time from Noon.		10	11	12	Ascen.	2	3
H	M	δ	Π	☉	♊	♋	Time from Noon.
1	52	0	14	22	16	31	6
1	55	1	15	23	17	11	7
1	59	2	16	23	17	51	8
2	3	3	17	24	18	31	8
2	7	4	18	25	19	12	9
2	11	5	19	26	19	52	10
2	15	6	20	26	20	32	11
2	19	7	21	27	21	13	11
2	22	8	22	28	21	54	12
2	26	9	23	29	22	35	13
2	30	10	24	29	23	16	13
2	34	11	25	☉	23	57	14
2	38	12	26	1	24	38	15
2	42	13	27	2	25	19	16
2	46	14	28	2	26	0	16
2	50	15	29	3	26	42	17
2	54	16	29	4	27	24	18
2	58	17	☉	4	28	6	19
3	2	18	1	5	28	47	19
3	6	19	2	6	29	30	20
3	10	20	3	7	☉	13	21
3	14	21	4	7	0	55	22
3	18	22	5	8	1	37	22
3	22	23	6	9	2	20	23
3	26	24	7	10	3	2	24
3	31	25	8	11	3	45	25
3	35	26	9	11	4	29	25
3	39	27	9	12	5	12	26
3	43	28	10	13	5	55	27
3	47	29	11	14	6	39	28
3	51	30	12	14	7	22	28

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole } ¹¹ 3 { Houses is } ³² 11
 } ₁₂ 2 { } ₄₇ 28

☉ in ♀

Time from Noon.	12	11	12	Ascen.	2	3
	♂	♂	♂	♂	♂	♂
H	M	G	G	G	M	G
3	51	0	12	14	7	22
3	55	1	13	15	8	6
4	0	2	14	16	8	50
4	4	3	15	17	9	34
4	8	4	16	17	10	18
4	12	5	17	18	11	3
4	16	6	18	19	11	47
4	21	7	19	20	12	31
4	25	8	19	20	13	16
4	29	9	20	21	14	1
4	33	10	21	22	14	46
4	38	11	22	23	15	31
4	42	12	23	24	16	16
4	46	13	24	24	17	1
4	51	14	25	25	17	46
5	5	15	26	26	18	32
5	10	16	27	27	19	17
5	15	17	28	28	20	4
5	20	18	29	29	21	49
5	25	19	30	30	22	35
5	30	20	31	31	23	20
5	35	21	32	32	24	15
5	40	22	33	33	25	1
5	45	23	34	34	26	46
5	50	24	35	35	27	32
6	5	25	36	36	28	17
6	10	26	37	37	29	4
6	15	27	38	38	30	49
6	20	28	39	39	31	35
6	25	29	40	40	32	20
6	30	30	41	41	33	15
6	35	31	42	42	34	1
6	40	32	43	43	35	46
6	45	33	44	44	36	32
6	50	34	45	45	37	17
7	5	35	46	46	38	4
7	10	36	47	47	39	49
7	15	37	48	48	40	35
7	20	38	49	49	41	20
7	25	39	50	50	42	15
7	30	40	51	51	43	1
7	35	41	52	52	44	46
7	40	42	53	53	45	32
7	45	43	54	54	46	17
7	50	44	55	55	47	4
8	5	45	56	56	48	49
8	10	46	57	57	49	35
8	15	47	58	58	50	20
8	20	48	59	59	51	15
8	25	49	60	60	52	1
8	30	50	61	61	53	46
8	35	51	62	62	54	32
8	40	52	63	63	55	17
8	45	53	64	64	56	4
8	50	54	65	65	57	49
9	5	55	66	66	58	35
9	10	56	67	67	59	20
9	15	57	68	68	60	15
9	20	58	69	69	61	1
9	25	59	70	70	62	46
9	30	60	71	71	63	32
9	35	61	72	72	64	17
9	40	62	73	73	65	4
9	45	63	74	74	66	49
9	50	64	75	75	67	35

☉ in ☿

Time from Noon.	12	11	12	Ascen.	2	3
	♂	♂	♂	♂	♂	♂
H	M	G	G	G	M	G
6	0	0	9	8	0	0
6	4	1	10	9	0	47
6	9	2	11	10	1	33
6	13	3	12	10	2	19
6	17	4	13	11	3	5
6	22	5	14	12	3	51
6	26	6	15	13	4	37
6	31	7	16	13	5	23
6	35	8	17	14	6	9
6	39	9	17	15	6	55
6	44	10	18	16	7	40
6	48	11	19	17	8	26
6	52	12	20	17	9	12
6	57	13	21	18	9	57
7	1	14	22	19	10	43
7	5	15	23	20	11	28
7	9	16	24	21	12	14
7	14	17	25	21	12	59
7	18	18	26	22	13	45
7	22	19	26	23	14	30
7	27	20	27	23	15	14
7	31	21	28	24	15	59
7	35	22	29	25	16	44
7	39	23	30	26	17	29
7	44	24	31	27	18	14
7	48	25	32	28	18	58
7	52	26	33	29	19	42
7	56	27	34	30	20	26
8	0	28	35	31	21	10
8	5	29	36	32	21	54
8	9	30	37	33	22	38

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\left. \begin{matrix} 11 \\ 12 \end{matrix} \right\} \begin{matrix} 3 \\ 2 \end{matrix} \left\{ \right.$ Houses is $\left. \begin{matrix} 32 \\ 47 \end{matrix} \right\} \begin{matrix} 11 \\ 28 \end{matrix}$

☉ in ♈

Time from Noon.	10	11	12	Ascen.	2	3
H M	G	G	G	G	M	G
8 8	0	6	22	39	16	18
8 13	1	7	23	22	16	19
8 17	2	8	3	24	5	17
8 21	3	9	4	24	48	18
8 25	4	10	5	25	32	19
8 29	5	11	5	26	16	20
8 34	6	12	6	26	58	20
8 38	7	12	7	27	41	21
8 42	8	13	8	28	23	22
8 46	9	14	8	29	6	23
8 50	10	15	9	29	47	23
8 53	11	16	10	30	30	24
8 58	12	17	11	1	13	25
9 2	13	18	11	1	55	26
9 6	14	18	12	2	36	26
9 10	15	19	13	3	18	27
9 14	16	20	14	4	0	28
9 18	17	21	14	4	41	29
9 22	18	22	15	5	22	29
9 26	19	23	16	6	4	30
9 30	20	24	17	6	45	31
9 34	21	24	17	7	26	1
9 38	22	25	18	8	6	2
9 41	23	26	19	6	47	3
9 45	24	27	19	9	28	4
9 49	25	28	20	10	8	4
9 53	26	29	21	10	48	5
9 57	27	29	22	11	29	6
10 1	28	22	12	9	7	14
10 5	29	12	12	50	7	15
10 8	30	2	13	30	8	16

☉ in ♉

Time from Noon.	10	11	12	Ascen.	2	3
H M	G	G	G	G	M	G
10 8	0	2	24	13	30	8
10 12	1	3	24	14	9	9
10 16	2	3	25	14	49	10
10 20	3	4	26	15	29	10
10 24	4	5	26	16	9	11
10 27	5	6	27	16	48	12
10 31	6	7	28	17	28	13
10 35	7	8	29	18	9	13
10 39	8	8	29	18	48	14
10 42	9	9	30	19	27	15
10 46	10	10	30	20	6	16
10 50	11	11	1	20	48	16
10 54	12	11	2	21	26	17
10 57	13	12	3	22	5	18
11 1	14	13	3	22	45	19
11 5	15	14	4	23	24	19
11 9	16	15	5	24	4	20
11 12	17	15	5	24	43	21
11 16	18	16	6	25	23	22
11 20	19	17	7	26	2	23
11 24	20	18	7	26	41	23
11 27	21	19	8	27	22	24
11 31	22	19	9	28	1	25
11 34	23	20	9	28	40	26
11 38	24	21	10	29	20	27
11 42	25	22	11	29	50	27
11 45	26	22	11	30	28	28
11 49	27	23	12	1	19	29
11 53	28	24	13	2	30	30
11 56	29	25	13	2	30	31
12 0	30	26	14	3	19	32

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\left. \begin{matrix} 11 \\ 12 \end{matrix} \right\} \begin{matrix} 3 \\ 2 \end{matrix} \left\{ \right.$ Houses is $\left. \begin{matrix} 32 \\ 47 \end{matrix} \right\} \begin{matrix} 11 \\ 28 \end{matrix}$

☉ in ♈

Time from Noon.		10	11	12	Ascen.	2	3
		♈	♈	♈	♈	♈	♈
H	M	G	G	G	G	M	G
12	0	0	26	14	3	19	2 17
12	4	1	26	15	3	59	2 19
12	7	2	27	15	4	40	3 20
12	11	3	28	16	5	20	4 21
12	15	4	28	17	6	2	5 22
12	18	5	29	17	6	48	6 23
12	22	6	m	18	7	24	7 25
12	26	7	1	19	8	5	8 26
12	29	8	2	19	8	46	9 27
12	33	9	3	20	9	28	10 28
12	37	10	3	21	10	10	11 29
12	40	11	4	22	10	52	12 30
12	44	12	5	22	11	35	12 2
12	48	13	6	23	12	18	13 3
12	51	14	6	24	12	50	14 5
12	55	15	7	24	13	43	15 6
12	59	16	8	25	14	26	16 7
13	3	17	9	26	15	10	17 9
13	6	18	9	26	15	54	19 10
13	10	19	10	27	16	39	20 11
13	14	20	11	28	17	23	21 12
13	18	21	12	28	18	8	22 14
13	21	22	13	29	18	54	23 16
13	25	23	13	30	19	39	24 17
13	29	24	14	30	20	26	25 18
13	33	25	15	1	21	14	26 20
13	36	26	16	2	22	1	28 21
13	40	27	17	3	22	49	29 23
13	44	28	17	3	23	37	30 24
13	48	29	18	4	24	26	1 25
13	52	30	19	5	25	15	3 27

☉ in ♍

Time from Noon.		10	11	12	Ascen.	2	3
		♍	♍	♍	♍	♍	♍
H	M	G	G	G	G	M	G
13	52	0	19	5	25	15	3 27
13	55	1	20	6	26	5	4 28
13	59	2	21	6	26	56	5 30
14	3	3	21	7	27	47	7 31
14	7	4	22	8	28	39	8 33
14	11	5	23	9	29	31	10 4
14	15	6	24	9	30	24	11 5
14	19	7	25	10	1	19	13 7
14	22	8	25	11	2	13	14 8
14	26	9	26	12	3	10	16 10
14	30	10	27	12	4	6	17 11
14	34	11	28	13	5	5	19 13
14	38	12	29	14	6	1	21 14
14	42	13	29	15	7	0	22 16
14	46	14	30	16	8	0	24 17
14	50	15	1	16	9	2	26 19
14	54	16	2	17	10	6	27 20
14	58	17	3	18	11	9	29 22
15	2	18	4	19	12	14	30 23
15	6	19	4	20	13	21	3 24
15	10	20	5	21	14	29	5 26
15	14	21	6	21	15	37	7 27
15	18	22	7	22	16	46	9 29
15	22	23	8	23	17	58	11 30
15	26	24	9	24	19	11	13 1
15	31	25	10	25	20	27	15 3
15	35	26	10	26	21	43	17 4
15	39	27	11	27	23	3	19 6
15	43	28	12	28	24	24	21 7
15	47	29	13	29	25	47	23 8
15	51	30	14	30	27	10	25 10

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole $\left. \begin{matrix} 11 \\ 12 \end{matrix} \right\} \begin{matrix} 3 \\ 2 \end{matrix} \left\{ \begin{matrix} \text{Houses is} \\ 32 \\ 47 \end{matrix} \right\} \begin{matrix} 11 \\ 28 \end{matrix}$

☉ in ♏									
Time from Noon.	10	11	12	Ascen.		2	3		
	♏	♏	♏	♏	♏	♏	♏	♏	♏
H	M	G	G	G	M	G	G		
15	51	0	14	30	27	10	25	10	
15	55	1	15	♏	23	37	28	11	
16	0	2	16	♏	♏	6	30	13	
16	4	3	17	2	1	37	♏	14	
16	8	4	18	3	3	11	4	15	
16	12	5	19	4	4	48	6	17	
16	16	6	19	5	6	27	9	18	
16	21	7	20	6	8	8	11	19	
16	25	8	21	8	9	52	12	20	
16	29	9	22	9	11	40	15	22	
16	33	10	23	10	13	30	17	23	
16	38	11	24	11	15	20	19	24	
16	42	12	25	12	17	19	21	26	
16	46	13	26	13	19	18	23	27	
16	51	14	27	14	21	20	25	28	
16	55	15	28	15	23	30	28	29	
16	59	16	29	17	25	32	29	♏	
17	3	17	30	18	27	44	♏	2	
17	8	18	♏	19	29	58	3	3	
17	12	19	2	20	2	♏	17	5	4
17	16	20	3	22	♏	38	7	5	
17	21	21	4	23	7	0	9	6	
17	25	22	5	24	9	24	11	8	
17	29	23	6	25	11	53	12	9	
17	34	24	7	27	14	23	14	10	
17	38	25	8	28	16	59	16	11	
17	43	26	9	29	19	30	18	12	
17	47	27	10	♏	22	5	20	13	
17	51	28	11	2	24	39	21	14	
17	56	29	12	4	27	20	23	15	
18	0	30	13	6	30	0	24	17	

☉ in ♏									
Time from Noon.	10	11	12	Ascen.		2	3		
	♏	♏	♏	♏	♏	♏	♏	♏	♏
H	M	G	G	G	M	G	G		
18	0	0	13	6	0	0	24	17	9
18	4	1	15	7	2	37	25	18	12
18	9	2	16	9	5	19	27	19	17
18	13	3	17	11	7	55	29	20	21
18	17	4	18	12	10	27	♏	21	25
18	22	5	19	14	13	2	22	22	29
18	26	6	20	16	15	37	34	23	33
18	31	7	21	17	18	7	52	24	38
18	35	8	22	19	20	35	62	25	42
18	39	9	24	21	23	0	72	26	46
18	44	10	25	23	25	22	82	27	50
18	48	11	26	25	27	43	102	28	54
18	52	12	27	27	30	0	112	29	58
18	57	13	28	29	2	♏	16	30	62
19	1	14	30	♏	4	27	13	31	66
19	5	15	♏	3	6	33	15	32	70
19	9	16	2	5	8	39	16	33	74
19	14	17	3	7	10	43	17	34	78
19	18	18	5	9	12	42	18	35	82
19	22	19	6	11	14	40	19	36	86
19	27	20	7	13	16	31	20	37	90
19	31	21	8	15	18	20	21	38	94
19	35	22	10	17	20	5	22	39	98
19	39	23	11	19	21	52	24	40	102
19	44	24	12	22	23	33	25	41	106
19	48	25	14	24	25	13	26	42	110
19	52	26	15	26	26	49	27	43	114
19	56	27	16	28	28	22	28	44	118
20	0	28	18	♏	29	54	29	45	122
20	5	29	19	2	1	♏	23	30	126
20	9	30	20	5	2	50	♏	31	130

A Table of Houses for the Latitude of 51 deg. 32 min.

Altitude of the Pole } ¹¹₁₂ 3 2 } Houses is } ³²₄₇ ¹¹₂₈

☉ in ♊

Time from Noon.	10	11	12	Ascen.	2	3
	♊	♊	♊	♊	♊	♊
H M	G	G	G	M	G	G
17 20	9	0	20	5	2	50
18 20	12	1	22	7	4	14
19 20	17	2	23	9	5	37
20 20	21	3	24	11	6	58
21 20	25	4	26	13	8	17
22 20	29	5	27	15	9	33
23 20	33	6	29	17	10	49
24 20	38	7	30	19	12	3
25 20	42	8	31	21	13	14
26 20	46	9	3	23	14	24
27 20	50	10	4	25	15	32
28 20	54	11	6	27	16	40
29 20	58	12	7	29	17	46
30 20	1	13	9	31	18	53
31 20	6	14	10	3	19	56
32 20	10	15	11	4	20	58
33 20	14	16	13	6	22	0
34 20	18	17	14	8	23	0
35 20	22	18	16	10	23	59
36 20	26	19	17	11	24	58
37 20	30	20	19	12	25	55
38 20	34	21	20	14	26	51
39 20	38	22	22	16	27	47
40 20	41	23	23	17	28	41
41 20	45	24	25	19	29	36
42 20	49	25	26	20	30	29
43 20	53	26	27	22	1	22
44 20	57	27	29	23	2	14
45 20	1	28	31	24	3	5
46 20	5	29	32	26	3	56
47 20	8	30	33	27	4	45

☉ in ♋

Time from Noon.	10	11	12	Ascen.	2	3
	♋	♋	♋	♋	♋	♋
H M	G	G	G	M	G	G
22 22	8	0	3	7	4	45
22 22	12	1	5	29	5	35
22 22	16	2	6	12	6	23
22 22	20	3	7	11	7	12
22 22	24	4	9	2	8	0
22 22	27	5	10	4	8	48
22 22	31	6	12	5	9	35
22 22	35	7	13	6	10	22
22 22	38	8	14	7	11	7
22 22	42	9	16	8	11	52
22 22	46	10	17	9	12	37
22 22	50	11	19	10	13	23
22 22	54	12	20	11	14	7
22 22	57	13	21	13	14	51
23 23	1	14	23	14	15	35
23 23	5	15	24	15	16	17
23 23	9	16	25	16	17	1
23 23	12	17	27	17	17	44
23 23	16	18	28	18	18	26
23 23	20	19	29	19	19	9
23 23	23	20	30	19	19	52
23 23	27	21	2	20	20	33
23 23	31	22	3	21	21	15
23 23	34	23	4	22	21	56
23 23	38	24	5	23	22	37
23 23	42	25	7	24	23	18
23 23	45	26	8	25	23	59
23 23	49	27	9	26	24	39
24 24	53	28	10	27	25	21
24 24	56	29	11	28	26	2
24 24	0	30	13	28	26	42

The Old Table of the Planets Essential Dignities.

The Use of the Table:

By this Table ♄ and ♀ are the Houses of ♄. he is exalted in ♌. he has Detriment in ♋. and ♌. and his Fall in ♏. the same Method is to be observ'd in the rest.

	Honfes	Exal	Detri.	Fall.
♄	♄	♌	♋	♏
♅	♅	♍	♎	♐
♆	♆	♏	♑	♒
♇	♇	♐	♒	♓
♈	♈	♑	♓	♈
♉	♉	♒	♈	♉
♊	♊	♓	♉	♊
♋	♋	♈	♊	♋
♌	♌	♋	♋	♌
♍	♍	♌	♌	♍
♎	♎	♍	♍	♎
♏	♏	♎	♎	♏
♐	♐	♏	♏	♐
♑	♑	♐	♐	♑
♒	♒	♑	♑	♒
♓	♓	♒	♒	♓

ADVERTISEMENT S.

Mathematicks in Theory, and Practice, are Taught, viz. Arithmetick, Vulgar and Decimal, Navigation, Surveying, Gauging, Dialing, Measuring any sort of Works, &c. The Use of the Globes, Maps, and other Mathematical Instruments. Also Land survey'd, Dials made, Timber and Buildings measured, Maps or Drafts of Surveys drawn, &c. By R. Baker, at the Windmill without Temple-Bar, and at the Exchange Coffee-House over-against the Royal-Exchange.

Dr. John Russel's true Elixirated Spirits of Scurvy-Grass, both plain and purging; his Pectoral Lozenges, Worm-Powder, his Pills of Scurvy-Grass: Also Dr. Jones's famous friendly Pills, Balsom of Balsoms, and Electuary, are prepared by Thomas Craven, Dr. Russel's Successor; and are to be had at his House over-against Gray's-Inn in Holbourn, the two great Blue Twisted Posts, being the Supporters at his Door.

Weather Glasses of all Sorts, are compleatly made and adjusted by J. Patrick, in Ship Court in the Old Bailey, London.

Clavis Arithmetica: Or, a Key to the Arithmetick, in Numbers and Species; wherein Arithmetick and Algebra are Abridged, Demonstrated and made Easie, in their several Fundamentals and Consequents. Collated from the most Authentick Authors of those Subjects, with many Improvements and Theorems, not hitherto Extant. By J. Parsons. Sold by Rich. Mount and Thomas Page, at the Postern on Tower-hill.

John Tarwell at the Archimedes, and Three Pair of Golden Spectacles in Ludgate-street, the Shop next Ludgate; maketh the Famed True Spectacles, approved of by the Royal Society. And hath Invented a New Double Microscope, fitted for all Purposes, and seeing the Circulation of the Blood in small Fishes; every way as good as the Large Microscope, and at the Third Part of the Price, and not so subject to Rust, made Portable, and easily used: Telescopes and Prospectives of all Lengths both for Day and Night, and all other sorts of Glasses both Conclave and Convex.

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